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POCKET
THERAPEUTICS
AND
DOSE BOOK.

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Page

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Sweet Spirits of Nitre,	" Ether	13
Carthamus, Infus.,	Dose, Ad lib.	27
Conii, Ext. Alcohol, grs. $\frac{1}{2}$ -2, not gr. $\frac{1}{4}$ -1---		32
Eserine,	not Eserin	36
Hedeoma,	" Hedioma	41
Juglans,	" Jagalaus	24, 45
Moschus,	Dose, grs. 5-20	49
Bebeeru,	not Bebeeree	49
Alkalies,	" Alkalis.	
Podophyllin,	" Podephyllin	53
Serpentariae,	" Serpenteriae	58
Prostatitis,	" Prostatilis	81
Whitlow,	" Whittow	86
Digitalium, Dose, one-hundredth to one-thirtieth gr.		34

Film No. 6186, no. 1

POCKET
THERAPEUTICS

AND

Dose Book:

WITH

CLASSIFICATION AND EXPLANATION
OF THE ACTION OF MEDICINES;
INDEX OF DISEASES, WITH
APPROPRIATE REMEDIES;
CLASSIFICATION
OF SYMPTOMS;

POISONS AND THEIR ANTIDOTES;

Useful Hints to the Prescriber.

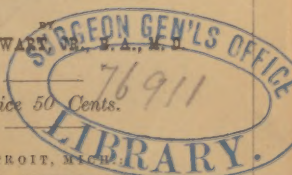
BY
MORSE STEWART, JR., B. A., M. D.

Price 50 Cents.

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1878.



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the year 1878,*

BY MORSE STEWART, JR.,

*in the Office of the Librarian of Congress
at Washington.*

INTRODUCTORY.

Useful Hints to the Prescriber.

SOLUBLE SALTS may be given in solution.

Insoluble Salts and Powders, if given in the form of a mixture, should be suspended by the aid of Mucilage or Syrup.

Powders or Salts may be given in the powder or in pills, the latter not to exceed 4-5 grains, and made up with Confection of Rose, Mucilage, Starch, Extracts, etc.

Correctives may be added to disagreeable medicines, to prevent the nauseating properties, viz: Tinct. Cardam Co., Tinct. Ginger, Peppermint Water. Ext. Glycyrrhizæ Fl., Comp. Cinnamon Powder, Ginger, etc.

Table of Doses Graded by the Age of Patient.

20 to 60 years, 1; 20 years, $\frac{2}{3}$; 14 years, $\frac{1}{2}$; 7 years, $\frac{1}{3}$; 4 years, $\frac{1}{4}$; 3 years, $\frac{1}{6}$; 2 years, $\frac{1}{8}$; 1 year and under, one-twelfth to one-sixteenth.

Measures by Capacity.

One Fluid Drachm (fl. dr.)	=	60 Minims.
" " Ounce (fl. oz.)	=	8 fl. drs.
" Pint (O)	=	16 fl. ozs.
" Gallon (cong.)	=	8 pints.

Table of Weights.

One Scruple (ʒi)	=	20 grains.
" Drachm (ʒi)	=	60 grains or minims.
" Ounce (ʒi)	=	8 drachms.
" Pound (lb. 1)	=	12 ounces.

Capacity of Spoonsful, etc.

Tea-spoonful = ʒi; Dessertspoonful = ʒii; Table-spoonful = ʒiv; Wine-glassful = ʒiiss-ii.

Symbols Used in Prescription Writing.

gr. = Grain; gtt. = Drop; m. = Minim;
 ʒ = Scruple; ʒ = Drachm; ʒ = Ounce;
 O = Pint.

The Roman Numerals are Used:

ss. = $\frac{1}{2}$; I. = 1; II. = 2; III. = 3; IV. = 4; V. = 5; VI. = 6; VII. = 7; VIII. = 8; IX. = 9; X. = 10; L. = 50; C. = 100; etc.

List of Abbreviations Used in Prescriptions.

- R = Recipe = Take.
ãã = Ana = Of each.
Chart. = Chartula = Small paper.
Coch. = Cochlear = Spoonful.
Collyr. = Collyrium = Eye Water.
Ft. = Fiat = Make.
Garg. = Gargarysma = Gargle.
Gr. = Granum = Grain.
Gtt. = Gutta = Drop.
m. = Minimum = Minim.
M. = Misce = Mix.
Mass. = Massa = Mass.
Mixt. = Mixtura = Mixture.
Pil. = Pilula = Pill.
Q. S. = Quantum Sufficit = Sufficient quantity.
ss. = Semis = Half.
Sig. = Signa = Write.



CLASSIFICATION OF MEDICINES.

Medicines are divided primarily into four great classes, viz :

Class I.—Hæmatics—exert an influence upon the blood itself, causing a change; thus promoting a curative action, either by supplying a deficiency or destroying a morbid influence in the blood.

Class II.—Neurotics—pass through and from the blood (without causing a change in it) to nerves or nerve centers, there exerting a marked but transitory influence.

Class III.—Astringents—do not necessarily act in the blood, but passing to the muscular fibres cause their contraction; thus preventing hæmorrhage, diminishing secretion and giving tone to the muscular system.

Class IV. — Eliminatives—pass into the blood and through it to find exit by some of the glands, which they excite to the performance of their functions.

Class I. — Hæmatics

are divided into two great divisions, viz :

DIV. A.—RESTORATIVES—supply or cause to be supplied a material wanting in the blood, and while remaining there cure or tend to cure the disease dependent upon that want.

DIV. B.—CATALYTICS—act so as to counteract a morbid influence in the blood; being unnatural to the blood, they must pass out of the system.

—
CLASS I. — DIV. A. — RESTORATIVES—are divided into six orders.

Order 1. — Elements — are substances required by the animal body, to supply growth, repair waste, and maintain the various functions at a healthy standard, viz: Nitrogenous and Nonnitrogenous Foods.

Order 2. — Acids. — Mineral, Vegetable, Animal.

Order 3. — Alkalis. — Potash, Soda, Ammonia, Lithia, Lime, Magnesia.

Order 4. — Tonics — which increase appetite, muscular strength, improve general health, and exert a curative effect upon periodical and malarial diseases. They include only the bitter principles of vege-

tables, as Quinia, Conchonidia, Cinchonia, Quinidia, Salicine, Quassia, Gentian, Calumba, Cascarilla, etc.

Order 5. — Chalybeats. — Their action is slow but lasting, supplies a deficiency of Hæmatosine, used to advantage in all diseases associated with Anæmia. They are Iron, its Protoxide, Sesquioxide, Black Oxide and Perchloride, Salts and Chalybeate Waters.

Order 6. — Solvents — are medicines which are employed when there is not enough natural solvent material in the system to hold in solution insoluble substances. They embrace *Antilithics* and *Antiphosphatics*, the former are the Mineral Alkalis, their Carbonates and Nutral Salts, the latter Mineral and Vegetable Acids.

CLASS I. — DIV. B. — CATALYTICS — are divided into eight orders.

Order 1. — Antiphlogistics — counteract in a most direct way inflammatory processes. They are Antimonials, Mercurials, Alkalis, Salines.

Order 2. — Antisyphilitics — subdue a syphilitic poison which may be in the blood. They are Mercurials, Iodide of Potassium.

Order 3. — Antiscrofulitics — subdue a Scrofulitic Toxæmia. They are Iodine,

Bromine, Chlorine, Iodides, Bromides, Chlorides, Potash.

Order 4. — Antiarthritics — subdue articular inflammation. They are Colchicum, Nitro-hydrochloric Acid, Nitric and Citric Acids, Mercurials, Iod. Potassium.

Order 5. — Antiscorbutics — correctives of Scurvy and Purpura. They are Citric Acid, Lemon Juice, Vegetable Acids, Lactic Acid, Fresh Vegetables.

Order 6. — Antiperiodics — are antagonistic to the peculiar ærial or malarial poisons in the blood. They are Preparations of Arsenic, Preparations of Peruvian Bark and Willow Bark, Salacine.

Order 7. — Anticonvulsives — are correctives against convulsive disorders dependent upon deterioration of the blood. They are Preparations of Arsenic, Silver, Lead and Copper.

Order 8. — Antisquamotics — are correctives of skin affections. They are Preparations of Arsenic, Sulphur and its combinations, Pitch and Tar.

Class II. — Neurotics

are divided into three great divisions, viz :

DIV. A. — STIMULANTS — exalt nervous force in general or particular.

DIV. B. — NARCOTICS — first exalt nerve force, then depress it; and have also a special action on the intellectual part of the brain.

DIV. C. — SEDATIVES — tend to diminish vital action.

CLASS II. — DIV. A. — STIMULANTS — are divided into two orders.

Order 1. — General Stimulants—exalt nerve force in general, increase the force and frequency of the pulse and invigorate the circulation. They are Ammonia, Phosphorus, Musk, Castor, Cloves, Cassia, Canela, Hops, Juniper, Cardamom, Senegæ, Serpentaria, Ginger, Capsicum, Guaiacum, Copaiba, Peru, Tolu, Assafoetida.

Order 2. — Special Stimulants—excite a particular nerve or set of nerves, therefore their action is more localized. They are Strychnia, Veratria, Ergot, Borax, Rue, Uva Ursi.

CLASS II. — DIV. B. — NARCOTICS — are divided into three orders.

Order 1. — Inebriates—are very like stimulants; given in small doses they are exhilarants, but in large doses they depress the heart's action and impair the intellectual functions. They are Alcohol, Wine, Ethers, Chloroform, Camphor, Indian Hemp, Tobacco, Lobelia.

Order 2. — Soporifics — at first quicken pulse, then produce drowsiness and sleep. They are Opium, Lactuceæ, Hops, Nutmegs.

Order 3. — Deliriants—manifest a sedative influence upon the heart's action and circulation; they dilate the pupil of the eye; when given in large quantities produce delirium. They are Hyoscyamus, Belladonna, Stramonium.

—
CLASS II. — DIV. C. — SEDATIVES — are divided into two orders.

Order 1. — General Sedatives — exert a depressing influence upon nerves or nerve centers. They are Hydrocyanic Acid, Creasote, Aconite, Conium, Urari, Calabar Bean, Colchicum, Tea, Coffee, Bromide of Potash.

Order 2. — Special Sedatives — like the former depress nerve force, but their action is more localized and they only affect certain parts. They are Antimonial, Ipecacuanhæ, Digitalis.

Class III. — Astringents

are divided into two great divisions, viz:

DIV. A.—MINERAL ASTRINGENTS.—These have also been classed with the Restoratives and Catalytics. They act as styptic when applied externally, by coagulating the albumen. They are Sulphuric, Hydrochloric and Nitric Acids, Acetate of Lead, Sulphate and Perchloride of Iron, Alum, Sulphate of Zinc, Sulphate of Copper, Bichloride of Mercury, Nitrate of Silver.

DIV. B. — VEGETABLE ASTRINGENTS—are Tannic and Gallic Acids, Kino, Catechu, Logwood, Oakgalls, Rhatany, Bistort, Uva Ursi, Creosote, Turpentine.

Class IV. — Eliminatives

are divided into six divisions, viz:

DIV. A.—SIALAGOGUES—increase the flow of saliva. They are Mercury, Iodine, Iodide Potash, Chloride Potash, Tobacco.

DIV. B. — EXPECTORANTS — promote the ejection of fluids from the lungs. They are Antimony, Ipecac, Ammonia, Turpentine, Camphor, Assafetida, Tolu, Senega, Squill.

DIV. C. — CATHARTICS — increase the secretions from the linings of the bowels.

and evacuation from the intestines. They are Sulphate of Magnesia, Gamboge, Mercury, Aloes, Colocynth, Salines, which latter should be given in sufficient quantity that they will not act as Diuretics.

DIV. D. - CHOLAGOGUES - stimulate the action of the liver and increase the evacuation of bile. All cathartic medicines act indirectly as Cholagogues, probably causing a sympathetic formation and excretion of bile. They are Mercury, Taraxicum, Mandrake, Podophyllii, Aloes, Rhubarb.

DIV. E. - DIAPHORETICS—promote secretion and exhalation from the surface of the skin. They are Opium, Camphor, Guaiacum, Ammonia, Alcoholic Liquids, Jaborandi.

DIV. F. - DIURETICS—increase the secretion of urine. They are Water, Digitalis, Squills, Bicarbonate, Acetate and Bitartrate of Potash, Sweet Spirits of Ether, Liq. Ammon. Acetatis.



POSOLOGICAL AND THERAPEUTIC TABLES.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Absinthium.	-----	See Wormwood.
Acacia.	<i>ad lib.</i>	Demulcent, Emollient.
" Syrupus.	Do.	Do.
Acetum.	fl. dr. 1-4.	Refrigerant and Astringent.
" Colchici.	m. 30. - fl. dr. 2.	See Colchicum.
" Scillæ.	m. 10-40.	Diuretic and Expectorant.
" Sanguinaria.	m. 10. - fl. dr. 4.	See Sanguinaria.
Acidum Aceticum.	Externally.	Vesicant and Caustic.
" Dil.	fl. dr. 1 or more.	Refrigerant and Astringent.
" Arseniosum.	-----	See Arsenious Acid.
" Carbolicum.	grs. 1-3, in pill.	See Carbolic Acid.
" Chromicum.	Externally.	Escharotic. To remove Ex- creescences.
" Citricum.	grs. 10-30.	Antiscorbutic and Refriger't.
" Gallicum.	grs. 5-20.	Astringent.
" Hydrochlori- cum.	Externally.	(<i>Muriatic Acid.</i>) Corrosive Poison. Escharotic.

" Hydrochloricum Dil.	m. 10-30, dil.	Tonic, Alterative, Antalkaline, Antilitic, Antiphosphatic.
" Hydrocyanicum Dil.	m. 1-5, cautiously increased to 8.	(<i>Prussic Acid</i> .) Poison. Int., Sedative, Anodyne, Antispasmodic, Ext., Topical Anæsthetic and Anodyne.
" Nitricum.	Externally.	Corros. Poison. Escharotic.
" " Dil.	m. 10-30.	Tonic, Alterative, Antalkaline, Antilitic.
" Nitro-hydrochloricum Dil.	m. 10-20.	Antisyphilitic, Antilitic.
" Phosphoricum Dil.	m. 20.—fl. dr. 1.	Antioxalic, Antiphosphatic.
" Salicylicum.	m. 20.—fl. dr. 1.	Tonic, Antiscorbutic, Aphrodisiac, Astringent.
	grs. 3-20.	Sedative influence in Inflammation.
" Sulphuricum.	Externally.	Antiseptic dressing, Antizymotic, Antiperiodic.
" " Arom.	m. 10-30, dil.	Corros. Poison. Escharotic.
" " Dil.	Do.	Tonic, Refrigerant, Astringent in Hemorrhages and Mucous Discharges.
" Sulphurosum	m. 5.—fl. dr. 1, dil.	Antiseptic, Disinfectant, Antiparasitic. Lot. 1-8 water.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Acidum Tannicum.	grs. 2-10 or more.	Astringent in Hemorrhages and Mucous Discharges. Applied to throat.
" Tartaricum.	grs. 10.—dr. 2.	Refrigerant.
Aconiti, Ext. Alcohol.	grs. $\frac{1}{2}$ -1.	Anodyne, Sedative, Diaphoretic, Sudorific.
" Folia Tinct.	gtt. 10-20.	Subdues Fever and Pulse.
" Radix Tinct.	gtt. 3-10.	Given in all cases where there is hot, dry skin.
" Ext. Fl.	gtt. 1-4.	Where sudden depression of Menses, counterindicated in Asthenic cases.
" Folia Pulv.	grs. 1-2.	
Actæ Racemosa.	gtt. 5-40.	<i>Black (bush.)</i> Anodyne, Oxytocic, Diaphoretic, and Diuretic in Dropsies, useful in Headaches, Rheumatism. Relieves afterpains in Uterus.
" " Tinct.	gtt. 15.—fl. dr. $\frac{1}{2}$.	
" " Ext. Fl.		
Adeps.	Externally.	<i>Lard.</i> Emollient.
Æther.	m. 10.—fl. dr. 1.	Diffusible Stimulant, Antispasmodic, Anæsthetic.
" Aceticus.	m. 15-30, dil.	

" Nitrozi Spiritus	aa. ʒi. ii dr. ʒ	Sweet Seeds of Nux. beat fine, often used in Febrile Coughs.
" Fortior.	gtt. ʒi. ii dr. i	Pilulae e-stimulant. Anas- thasi.
Esculus Hippocasta- num, Ext. Fl.	fl. dr. ʒi. i	Flora Chestnut Used in Ma- larial Fevers. Affected as of Liver Bowels in Cholera.
Ageric.	grs. ʒi. dr. i	App. to Liver, Bites of Cic. &c.
Alder Black.	grs. ʒi.	Pilulae. Tonic. Asthenic.
Aletris.	gtt. ʒi.	Used in Drops. Bitter Tonic in Colic Troops. Rheumatism.
" Ext. Fl.	fl. oz. ʒi. ʒ.	(Alopecuride.) Emollient. De- bulcent.
Almond Mixture.		In Pectoral Affections and Coughs.
" Syrup.		Small doses Tonic and Sto- machic. Large doses Ca- thartic. Strengthens the peristaltic action of the large intestine. Combined usually with Hyoscyam. to prevent its griping action.
Aloe, Barbadoensis.	grs. ʒi.	
" Ext.	ʒʒ. ʒi.	
" et Asafoetida Pil.	ʒʒ.	
" et Myrrh Pil.	ʒʒ.	
" Pillular.	ʒʒ.	
" Mastiches.	ʒʒ.	

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Aloe, Socotrine.	grs. 2-6.	Sulphate of Iron increases the purgative action of Aloe, preventing griping. Antispasm., Astring., Expect. (<i>Spirits of Mindereus</i>), Diaphoretic in Catarrhal and Febrile Affections.
" Tinct.	fl. oz. $\frac{1}{2}$ -2.	
" Vinum.	fl. dr. 1-2.	
Alum.	grs. 10-30.	
Ammoniac, Acetatis Liquor.	fl. dr. 1-4.	Stimulant, Antacid.
Ammoniac, Arom. Spts.	m. 20.—fl. dr. 1.	Stimulant and Expectant.
Ammoniaci Liq.	fl. oz. $\frac{1}{3}$ -1.	Used in Chronic Catarrh.
Ammoniacum.	grs. 10-30.	Asthma, Pector. Diseases.
Ammoniac, Carbonas.	grs. 2-20.	Diffusible Stimulant, Antispasm., Antacid, Diaphoretic, Expectant.
" Linimentum.	Externally.	Rubefacient in Sprains, Neuralgia.
" Liquor.	m. 10-30.	Same as Carbonate. Ext. Rubefacient.
" Murias.	grs. 5-30.	Stimulant. Mitigates Cough, facilitates and lessens Expectoration.

Ammonii, Bromidum.	grs. 2-30.	Sedative, Antispasm., Altera-
" Comp. Pil.	grs. 1-2.	tive. In Chronic Rheuma-
" Iodidum.	grs. 2-4 or more.	tism. Skin Diseases where
Amygdale Mistura.	-----	there is Syphilitic taint.
Amyl Nitras.	m. 2-5, inhaled.	Same as Potass Iod., but more
" Iodide.	grs. 20.	irritating.
Angelica Root.	dr. $\frac{1}{2}$ -1.	See Almond Mixture.
" Ext. Fl.	fl. dr. $\frac{1}{4}$ -1.	Antispasmodic in Angina
Angustura.	grs. 10-30.	Pectoris and Asthma. In-
Anise, Oil of.	m. 2-8.	haled from blotting paper
" Essence of.	m. 10-20.	cone.
" Spirits.	fl. dr. 1-2.	Same as Iodine, less irritat'g.
Anthemis.	dr. $\frac{1}{2}$ -2.	Elegant Aromatic Tonic.
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	See Casparia Cortex.
" Infusum.	fl. oz. 1-2.	(<i>Adisan.</i>) Carminative, Stim-
" Oleum.	m. 2-5.	ulant.
Antimonii Emplast.	Externally.	Do.
		(<i>Chamomile.</i>) Aromatic, Bitter
		Tonic, Astringent, Carmin-
		ative, in Dyspepsia, Hyster-
		ia and Flatulency.
		Counter-irritant.

Medicines.

Antimonial Powder.

Antimonii Oxidum.

" et Polass. Tart.

" Vinum.

" Unguentum.

Apomorphia.

Arabic, Gum.

Arcea Nut. Ext. Fl.

Argenti Nitras.

" Oxidum.

Armoracia, Comp.

Spts.

Arnica, Puly.

" Ext. Alcohol.

" Ext. Fl.

" Infusum.

" Tinct.

Dose for Adult.

grs. 2-10.

grs. 2-10.

grs. 1-6 3.

gtt. 10-20, expecto-

fl. dr. $\frac{1}{2}$ 1 semel

Externally.

gr. one twenty-

fourth to one-

sixteenth.

grs. 3-30.

fl. dr. 1-4.

grs. 1-3.

grs. $\frac{1}{2}$ 2

fl. dr. 1-2.

grs. 5-10.

grs. 5-10.

gtt. 10-30.

fl. dr. 2 fl. oz. 1.

m. 10 fl. dr. 1

*Actions and Uses.*Alterative, Diaphor., Emetic,
in large doses; in small
ones Expectorant.Counter irritant.
Expectorant, Emetic.Demulcent, Emollient.
Antelmintic in Tape Worm.
Solan. Int., Sedative, As-
tringent, Antispasmodic.
Ext., Caustic.*Hesse Radish.* Stimulant
Diuretic.Int., Stimulant in Adynamic
Fever, Emmenagogue
Ext., Wash for Bruises etc

Aromatic Powder
Aromatic Cathartic
Powder

grs 10-20.
grs 10—dr 1

Arsenious Acid

grs 100 fortieth
to one tenth.
m 2 gr.
m 20

Arsenitis Potass. Liq.

Arsenicum et Hydrum
iodici Liq.

Arteria

Asclepias Incarnata
Ext Ft

grs 20—dr 1.
grs 20-40.

Azafurcula

Mixtura

Tinct

Pitula.

grs 10-30
fl. oz. 1-1.

m 30—4 dr. 1.
grs in each pill

Emphas

Atropia.

grs 100 fortieth
cautiously.

Sulphas.
Solution

Do.
m. 2, cautiously.

Aromatic. Carminative.
stimulant. Astringent. Ant
acid. In Diarrhoea with
acidity without Inflamm

Tonic. Antispasmodic. In A
cidic Dyspepsia. Chronic
Diarrhoea. Spasmodic Ner
vous Diseases. Neuralgias.
Skin Diseases.

See Turnip Tonic.

(White) Tonic. Hoop. Dia
phoretic. Expectorant. In
Asthma. Rheumatism.

Dilutative. Stimulant. Anti
spasmodic. Especially use
ful in Hysteria. Chorea.
Nervous Female Affections.
Kinema relieves Fatigues.
Applied over the stomach.
same as Belladonna.

Do.
Used to dilate the pupil in
iritis.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Azedarach, Decoct.	fl. oz. $\frac{1}{2}$, every 2 or 3 hours.	In large doses Cathartic and Emetic. Efficient Anthel- mintic.
Aurantii Cortex Syrup	fl. dr. 1-2.	Aromatic Tonic.
Balsam Peru.	fl. dr. 1, with egg	Stimulant, Tonic, Expec- tant, in Chronic Catarrh, combined with Storax as application where itching.
Balsam Tolu.	-----	See Tolu.
Barberry, Ext. Fl.	fl. dr. 1-2.	(<i>Barbæris</i> .) Small doses, Tonic. Large, Cathartic.
Bearberry.	-----	See <i>Vivæ Ursi</i> .
Belæericæ, Sulphas.	grs. 1-12.	Tonic, Antispasm., Febrifuge.
Belladonna.	grs. $\frac{1}{2}$ -2.	Sedative, Anodyne, Diapho- retic, Diuretic. Prevents
Ext. Alcohol.	gr. $\frac{1}{4}$ - $\frac{1}{2}$.	grating of purging medi-
Tinct.	gtt. 15-30.	cines. Dilates Pupil. Giv-
Ext. Fl.	gtt. 2-4.	es in incontinence of Ur-
..	Externally.	ine. Vesical Irritability and Catarrh.
..	Externally.	Anodyne in Local Pains and

Neuralgias, Antispasmodic
in Muscular Spasm, Cheeks
the secretion of Milk.

Antiseptic.

To Frost Bites, Wounds, etc.
Do.

Sedative in Irritable stom-
ach, Painful Dyspepsia,
Chronic Vomiting and
Diarrhea.

Astringent, Styptic, Diuretic.

See Actea Racemosa

See Rubus.

See Viburnum Prunifolium.

See Cimicifuga.

See Hydrarg. Lotic. Nigra.

See Calx Chlorata.

See Casantharis Lin.

See Sanguinaria.

See Hydrarg. Pilulæ.

Antisept. Dressing for Wounds.

Antacid, Antilitic. Sol. to
Sore Nipples.

Benzoin.

" Comp. Tinct.

" Unguentum.

Bismuthi, Subcarbon.

" Subnitras.

grs. 5-30.

grs. 5-15.

Bistort.

Black Cohosh.

Blackberry.

Black Haw.

Black Shakeroot.

Black Wash.

Bleaching Powder.

Blistering Liquid.

Blood Root.

Blue Pill.

Borneic Acid.

Borax.

grs. 20-30.

grs. 15-30.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Borax, Honey of.	-----	To Ulcers of Mouth, Fissures of Tongue.
Brayer.	-----	<i>See</i> Kousso.
Brominum.	As wash m. 10-40	Like Iodine, an Alterative.
	to aq. oj.	Wash for Indolent Ulcers.
Broom.	grs. 10-20.	<i>Scoparius</i> . Diuretic, chiefly
" Juice of	fl. dr. 1-2.	Cardiac Propries.
Buchu.	grs. 10-30.	Stimulant, Tonic, Diuretic.
" Ext. Fl.	fl. dr. $\frac{1}{2}$ l.	in Chronic Catarrh and
" " Comp.	Do.	Affections of Genito-urin-
" Infusum.	fl. oz. 1-2.	ary Passages.
Buckthorn, Syrup.	fl. dr. 1-2.	<i>Rhamnus</i> . Crispig Purga-
" Ext. Fl.	fl. dr. $\frac{1}{2}$ l.	tive, rarely used alone.
Bugleweed, Infus.	fl. oz. 8-20, daily.	<i>Lycopus</i> . Mild Narcotic. In
" Ext. Fl.	fl. dr. $\frac{1}{2}$ l.	Incipient Phthisis, Pulmo-
		nary Hemorrhage. Allays
		Cough.
Burdock.	-----	<i>See</i> Lappa.
Butterbort, Ext. Fl.	fl. dr. 1-2.	<i>Adonis</i> . Cathartic like
		Chubarb. In habitual Cos-
		tiveness.

Calypso. Column

gr. 1 1/2, in pill.

Calabar Bean.

grs. 1 1/2, cautiously.

EXT.

gr. one sixteen.

Calamita Preparata

Externally

Calamus.

grs. 20, dr. 1

EXT. ET

fl. dr. 1 1/2, 1

Caust. Chloridum

grs. 5.

Caust. carb. Precip.

grs. 10 to 40

Phosph. Precip.

grs. 10 to 30

Caust. Chlorid. Liq.

m. 20 fl. dr. 1.

Caust. Liqueur

fl. oz. 1 1/2.

Extrem.

Caustoid.

Caustoides Cigarettes.

grs. 3 1/2.

Cantharide Stimulant. Cantharide.

In Potent. antagonistic to

Chloral Atripin,strychnia

Contracts pupil of eye.

Mild Astringent and Exsic-

cant in Excoriations and

superficial Ulcers.

Caust. Fibros. Stimulant. Ar-

omatic. Force in Debility

and torpor of Alimentary

Canal.

Seldom given.

Antacid, Astringent, Absorb

ent Used in Diarrhoea

and Dyspepsia.

Promotes secretion of Urine.

Mucous, Perspiration.

See Same Water.

In Burns and Scalds.

See Hydrog. sulphuratum.

Used in Syphilis and Catarrhs of Uterus.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Calumbæ, Radix.	grs. 10-30.	(Columbo.) Nonstringent Bit-
" Infusum.	fl. oz. 1-3.	ter Tonic and Stomachic.
" Tinct.	fl. dr. 1½-4.	Alloys irritability of Stom-
		ach, improves Digestion.
Calx Chlorata.	grs. 2-6, in sol.	Powerful Disinfectant.
Camphora.	grs. 2-10.	Antispasmodic, Stimulant.
" Spiritus.	gtt. 5.-fl. dr. 1.	Sedative in irritation of
" Aqua.	fl. oz. 1-2.	Genital Organs. Ext. al-
" Linimentum.	----	lays pain of Rheumatism,
" Bromidum.	grs. 5-20.	Neuralgias, Sprains, Burns.
Canellæ, Albæ Cortex.	grs. 10-30.	Aromatic Tonic, Antispasm.
" Ext. Fl.	gtt. 15-30.	Do.
Cannabis Indicæ, Ext.	gr. 1, cautious-	(Indian Hemp.) Hypnotic, An-
	ly increased.	odyne, Antispasmodic, An-
" Ext. Fl.	gtt. 1-4.	tineuralgic, where Opium
" Tinct.	From m. 10.	disagrees.
Cantharis, Emplast.	Externally.	(Spanish Fly. Blister, Vesi-
		cant.
" Liniment.	Do.	Do.
" Tinct.	gtt. 10.-fl. dr. 1.	Diuretic.
Capsisum, Pulv.	grs. 2-10.	(Capevine Pepper. Stimulant

..	Tinct.	m. 5-15.	in a sluggish state of Stom-
..	Infus.	Gargle.	ach. In Inflammatory
Caraway.		-----	Sore Throat.
Carbo, Ligni.		grs. 10-20.	See Carui.
..	Animalis.	-----	Wood Charcoal. Antiseptic.
Carbolic, Acid.		grs. 1-3, in pill.	Antacid, Disinfectant. Ab-
Cardamomi.		-----	sorbent.
..	Tinct.	grs. 5.--dr. 1.	(Animal Charcoal.)
..	" Comp.	fl. dr. 1-2.	Int., in cure of Psoriasis.
Carota.		m. 30.--fl. dr. 2.	Ext., pure, is a Caustic.
Carthamus, Infus.		dr. 1-2.	Pill., is a Disinfectant.
Carui, Aqua.		-----	Aromatic, Stimulant, Stom-
..	Oleum.	fl. oz. 1-3.	achic, Carminative. In
Caryophylli, Infus.		m. 1-10.	Flatulent Colic of Children.
..	Oleum.	fl. oz. 1/2-2.	(Carrot Seed. Mild Diuretic.
		-----	(Safflower.) Laxative in large
		-----	doses, given in warm infus.
		-----	Diaphoretic
		-----	(Caraway.) Aromatic, Carmi-
		-----	native. In Flatulent Colic.
		-----	(Cloves.) Carminative, Stom-
		-----	achic.
		-----	Do.
		-----	Do.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Cascarilla, Cortex	grs. 10-30.	Aromatic Bitter Tonic, Stomachic.
" Internus.	℥. oz. 1-3.	In Obstinate Dysentery.
" Ext. Fl.	℥. dr. 1-4.	Flatulent Colic.
Cassaia, Pulp	dr. 1, upwards.	Seldom given alone, Laxative.
" Ext. Fl.	℥℥. 10-20.	Purgative in large doses.
Caster Oil.	℥. oz. 1-2.	<i>Oilum Ricini.</i> Mild Laxat.
Castoreum.	grs. 10-30.	Stimulant, Antispasmodic.
" Pinet	m. 10, ℥ dr. 2.	Emmenagogue.
Catechu.	grs. 10-30.	Tonic, powerful Astringent.
" Infus.	℥. oz. 1-2.	Used in Dysentery, Diarrhoea.
" Pinet	℥. dr. 1-2.	Uterine Hemorrhages.
" Lozenges	1, occasionally.	Ulceration of Gums, Relaxed Sore Throat.
Cayenne Pepper.	---	<i>See Capsicum.</i>
Cedron	grs. 1-2.	Used as antidote to Snake Bites.
Copa Alba	---	In Hydrophobia.
Comedine.	grs. 30.	Wax White Yelow, Purgative, Diuretic, Diaphoretic, In Jaundice.

Ceratum.	gr. 30, 60.	Tonic, similar to cod-liver
Ext. Fl.	℥ dr. 1, 2, 4	
Cerii Oxidat.	℥ 1, 2.	Nervous Tonic, in combination
Nitras	℥ 1, 2.	and Chloride of Potassium.
Cetrarie Decoctum.	℥, oz 1, 2.	Powerful Nutritive, given
		in Debility of Digestion, of
		Glands and Mucous Mem-
		branes.
Chalk Aromatic	℥ 5, 6 upwards	Antacid, Astringent, a Leger
Powder.		hea.
Chalk Mixture.	See Opere Mastica.
Chamomile.	See Anthemis.
Charcoal.	See Charbo.
Chassa, Epispastica.	Blistering Paper, Vesicant.
Chenopodium.	℥ 1, 2, 3.	Bomaseed, Anthelmintic.
Oleum	℥ 1, 2.	Do.
Chinaphile.	dr 1, 2.	<i>Pepussano</i> , Tonic, Brandy
Decoct	of ℥ 24 h	Astringent, in Urinary Af-
		fections.
Chiretta.	gr. 20.	Nourishment, Bitter Tonic.
Chloral Hydrate.	gr. 10, 20, 40.	Relaxative, Antispasmodic.
Chlorodyne, Br.	m. 300.	Powerful Hypnotic.
Chlorinâ, Aqua.	℥ dr. 1, 4.	Alterative, Stomachic, Tonic.
		Antiseptic, Disinfectant.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Chloroform Liniment.	Externally.	For Local Pains and Neural-
" Spirits.	m. 10. fl. dr. 1.	gias. Int., Antiemetic, An-
" Tinct. Comp	m. 10-40.	tispasmodic, Anodyne, In-
" Mixture.	fl. oz. $\frac{1}{2}$ -1.	haled, Anæsthetic, Anti-
" Purified.	m. 2-10.	spasmodic. Topical appli-
		cation to Neuralgias, Local
		Pains.
Cimicifuga.	grs. 20.—dr. 1.	(Black Snake Root or Cohosh.)
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	Nervine, Mild Tonic. In
Cinchona, Bark.	grs. 10.—dr. $\frac{1}{2}$.	Acute Rheumatism.
" Tinct.	fl. dr. 1-2.	Antispasmodic, Astringent,
" Com.	Do.	Tonic, Stomachic, Febrif-
" Rub. Infus.	fl. oz. $\frac{1}{2}$ -1.	uge, Sedative, Corrober-
" Ext.	grs. 10-20.	ant in morbid conditions
" Fl.	fl. dr. 1-2.	of system. In suppurative
Cinchonidia Sulphas.	grs. 2-30.	and gangrenous stages.
Cinnabaris.	-----	Same as Quinia.
Cinnamon, Pulv.	grs. 10-20.	See Hydrarg. Sulph. Rub.
" Oil.	m. 1-5.	(Cinnamonum.) Aromatic,
		Carminative.

"	Spirits.	m. 10-20
"	Tinct.	m. 10.—fl. dr. 3.
"	Water.	fl. oz. 1-2.
Clover Red.		
Cloves.		
Cochineal, Tinct.		
Cod Liver Oil.		
Cod Liver Oil and		
Phosphat. of Lime.		
Colchicum, Acet Ext.		
"	Rad. Ext. Fl.	grs. $\frac{1}{2}$ -3.
"	Tinct.	m. 2-8.
"	Vinum.	m. 10-20.
Colloodium.		
Colloodium cum Can-		
tharis.		
Colocynth, Pulp.		
"	Ext. Comp.	grs. 2-6.
"	" Fl.	grs. 5-30.
		m. 2-20.

Externally.

Do.
Do.
Do.
See Trifolium Pratense
See Caryophylli
(Coccus.) Anodyne, in
Whooping Cough, Neural-
gias.

See Oleum Morrhuæ.
Used in Wasting Diseases.

Narcotic, Diuretic. Much
used in Gout and Rheu-
matism, Bronchitis and all
Inflammations. Combined
with Salines.

Painted over Sores, Incised
Wounds and Tender Sur-
faces, to protect them.

Convenient Epispastic.
Rarely used alone. Prætic,
Hydragogue Cathartic. In
Congestion of the Liver
and Portal Circulation.

Medicines.

Dose for Adult.

Actions and Uses.

Coltsfoot.

Ext. Fl.

dr. 2-4.

fl. dr. 1-2.

gr. one-fiftieth to

one-thirtieth.

grs. 2-10.

gr. 1-4.

m. 4, to begin

with.

m. 10.—fl. dr. 1.

grs. 10-30.

m. 10.—fl. dr. 1.

2-5.

grs. 10-30.

m. 10-30.

gr. 1-4 as Astring.

and Tonic.

grs. 2-5 Emetic.

grs. 10-30.

gr. 1-4 as Astring.

and Tonic.

grs. 2-5 Emetic.

grs. 10-30.

gr. 1-4 as Astring.

and Tonic.

grs. 2-5 Emetic.

Conia.

Conii, Folia Pulv.

Ext. Alcohol.

" Fl.

" Tinct.

Contrayerva.

Copaiba, Balsam.

" Pilulæ.

" Resin.

" Oleum.

Copper, Sulphate.

Coptis.

DOSES AND

Tussilago. Demulcent. In

Chronic Coughs, Pectoral

Affections.

Antispasmodic, Sedative.

Hemlock. Used as Palliative

in Cancer, Chronic En-

largement of Liver and

Abdominal Organs, Chron-

ic Pulmonary Diseases.

Tonic, Stimulant, Sudorific.

Stimulant, Emetic, Purga-

tive. In Chronic Gonorr-

hea. Also diminishes the

secretion from the Pulmon-

ary Mucous Membrane.

Cajuput, Subspas. Int. As

Tragent, Tonic, Emetic.

Ext. to exuberant Glands

about umbilical Veins.

Carduus. Bitter Tonic,

like Quina.

Coriander.	dr. $\frac{1}{2}$ -1.	Aromatic. Corrective. Carminative.
Cornus Florida.	-----	See Dogwood.
Cotton Root.	-----	See Gossypium.
Cotula Infus.	fl. oz. $\frac{1}{4}$ -1.	(<i>Marigold</i> . Wild <i>Chamomile</i> .)
Cowhage.	-----	Antispasmodic. Vesicant Ext. Vermifuge in round worm. Prepared with Syrup. See U. S. P.
Creasote, Mixture.	fl. oz. 1-2.	Applied to Ulcers, Red Sores, Burns, Scalds.
“ Vapor.	-----	Inhaled to check excessive Expectoration, correct fetid Breath.
Creasotum.	m. 1-2, cautiously increased, with Mucil'ge.	Arrests all kinds of Vomiting. Topical application to Toothache.
Creta, Preparata.	grs. 10-40.	Antacid. In Dyspepsia with Acidity, and Diarrhea.
“ Mixture.	fl. oz. $\frac{1}{2}$ 1.	Sprinkled over Burns after inflammation has subsided.
“ Aromatica.	dr. $\frac{1}{2}$ -1.	Hypnotic.
Croton Chloral.	grs. 5-15.	See Oleum Tigli.
Croton Oil.	-----	

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
<i>Crocus.</i>	-----	<i>See Saffron.</i>
Cubebæ.	grs. 10.—dr. 2.	Stimulant, Purgative, Diuretic.
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	Arrests Gonorrhœa in early stage. Also Hypersecretion from Bronchii.
" Oil of.	m. 10, upwards.	If no benefit soon, discontinue.
" Tinct.	fl. dr. $\frac{1}{2}$ -2.	<i>See Copper.</i>
Cuprum.	-----	(Alopathy.) Aromatic Bitter Tonic.
Cuspariæ, Cortex.	grs. 10-30.	(Ladies' Stomach.) Nervous Stimulant. Antispasmodic.
Cypripedium.	grs. 5-10.	<i>See Taraxacum.</i>
Dandelion Root.	-----	(Fam. Composit.) Narcotic, Sedative.
Digitalis, Folia.	grs. $\frac{1}{2}$ -2.	Diuretic. In moderate doses strengthens the Heart's action. Used in large doses in all forms of Cardiac Lesions, where there is irregular pulse.
" Ext. Alcohol.	gr. $\frac{1}{16}$ upwards.	Strengthens contractions of dilated Ventricle. Diuretic.
" " Fl.	gtt. 5-10.	
" Infusum.	fl. dr. $\frac{1}{2}$ -1.	
" Tinct.	m. 5-20.	
Digitalium.	(gr. one-twentieth to one-sixteenth, subcutaneously.	

Beck, Yellow.	dr. $\frac{1}{2}$ -1 $\frac{1}{2}$.	<i>Ranunc.</i> Astringent, Tonic. Applied in 50-spargery guns.
Dogwood.	grs. 20.—dr. 1. fl. oz. 1-2.	<i>Cornus Florida.</i> Astringent, Tonic, stimulant to heart's action.
Donovan's Solution.	gtt. 5-15.	<i>See Arsen.</i> et Hydrag. lod.
Dover's Powder.	grs. 3-15.	<i>See Ipecac. Pulv. Co.</i>
Braconitium.	grs. 10-20.	<i>Skunk Cabbage.</i> Stimulant.
Dragon, Root.	gtt. 20-80. grs. 10.—dr. $\frac{1}{2}$.	Antispasmodic, Narcotic. <i>Cicum, Indian Tobacco.</i> Stim- ulant to secretions of skin and lungs.
Dulcamara, Ext.	grs. 5-10.	<i>Bitter Sweet.</i> Diaphoretic
"	fl. dr. 1-2.	and Alterative. In Chronic
"	fl. dr. $\frac{1}{2}$ -1.	Rheumatism, Scrofula.
Elaterium.	gr. one-sixteen. to $\frac{1}{2}$.	Dropsy, Jaundice. Powerful Hydragogue Cath- artic. In passive Dropsies. Counter indicated in be- bility.
Elecampane	grs. 20-60.	<i>Indica.</i> Tonic, stimulant.
"	fl. dr. $\frac{1}{4}$ -1.	
Epsom Salts.	-----	<i>See Magnesia Sulphas.</i>

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Ergot of Rye.	grs. 5-15.	Oxytocic. In labor, only in 3d stage. Used to expel Clots, Hydatis or Polyps from Uterus. Arrests Post Partum Hemorrhage.
Ergot, Ext. Fl.	grs. 30-60, during labor.	
" Tinct.	gtt. 10-40.	
" Vinum.	m. 30.—fl. dr. 2.	
Ergotine.	fl. dr. 1-3. grs. 3-10.	For Subcutaneous Injection, Ergotine, grs. 2.5; Glycerine, gtt. 5; Water, 25. Inject into the substance of the muscle. <i>(Floods.)</i> In Gravel, Nephritic Diseases, Dropsy, Hydrotherax and Gout. See Physostigma.
Erigeron.	from oz. $\frac{1}{2}$ -1, in course of 24 h.	
Eserin.	-----	
Eucalyptus, Glob. Ext. Fl.	gtt. 15-40.	
Fel Bovium Pur.	grs. 2-10.	Catarrh. <i>(See Bile.)</i> Tonic. Where Bile is deficient.
Fennel Water.	fl. dr. 1-8.	

Agreeable Vehicle. Given in Colic.

Felix Mas. Ext. Ether. Ferrum.	grs. 12-24.	Tonicide in Tape Worm. <i>Chom.</i>
Ferri Ammon. Chlor.	grs. 3-10.	Tonic, Chalybeate, Deobstruent.
" Arsenias.	gr. one-tenth to $\frac{1}{2}$.	Tonic, Alterative in Skin Diseases.
" Mistura Comp.	fl. oz. 1-2.	Nonastringent Tonic, Anti-neuralgic, Chalybeate. In Anemia, Chlorosis.
" Carbonas Sacch.	grs. 3-30.	Tonic, Chalybeate. In Debility, Chlorosis, Hysteria, Scrofula, Rickets, Passive Haemorrhage, Dyspepsia, Neuralgia. It is counter-indicated in all inflammatory states.
" Carbonas Pil.	m. 10-30.	Do. Neutral Preparation.
" Chloridi Tinct.	grs. 2-10.	Strengthening Plaster.
" Citras.	m. 5-20.	Mild Nonastringent Chalyb. Do.
" Citras Liq.	fl. dr. 1-4.	Do.
" Citras Vinum.	2-6.	Combining properties of Iron and Quinia.
" Comp. Pilula.	m. 6-12.	
" Nitras Liq.	m. 10-30.	
" Dialysatum.	grs. 3-8.	
" Emplast.	grs. 3-8.	
" et Ammon. Citr.	grs. 3-8.	
" et Ammon. Tart.	grs. 3-8.	
" et Magnes. Citr.	grs. 3-10.	
" et Quinia Citr.		

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Ferri Iodidi, Pil.	grs. 2-5.	Chalybeate, Tonic, Alterative.
" " Syrupus.	gtt. 10.—fl. dr. 1.	Deobstruent. Given in
" Iodidum.	grs. 2-5.	Serofula.
" Mistura Arom.	fl. oz. $\frac{1}{2}$ -2.	Aromatic, Chalybeate, Tonic.
" " Comp.	Do.	Same as Ferri, Carb. Saach.
" Perchlor. Tinct.	m. 10-30.	In Erysipelas, Phlebitis.
" " "		Phlegmasia, Alba Dolens.
" " "		Early, in large doses.
" Subsulphas, Liq.	m. 4-15.	<i>Muscul's Solution</i> , Styptic.
" Persulphas, Liq.	m. 5-20.	Styptic. Antidote in Arseni-
" " "		cal poisoning.
" Phosphas.	grs. 5-10.	Tonic, Chalyb. In Serofula.
" Sulphas.	grs. 1-3, in pill.	Astring't, Chalybeate, Tonic.
" Vinum.	fl. dr. 1-4.	Mild Tonic and Chalybeate.
Ferrum, Redactum.	grs. 2-6.	Do.
Fever Root.	grs. 20-30.	(<i>Triosteum</i> .) Cathartic, large
" Ext.	grs. 5-15.	doses. Emetic. Given in
		combination with Calomel
		at the commencement of
		fevers.
		See Lini Ferina.
Flax Seed.	-----	

Flecbmate.	ggtt. 2-10.	See Erigeron.
Fowler's Solution.	ggtt. 5-20.	See Anacardis Potass Liq.
Frostwort, Ext. Fl.		(<i>Hieracium</i> <i>mont.</i>) Astringent.
Foxglove.		In Diarrhoea, Scrophula.
Fucus Vesiculosus, Ext. Fl.	℥. dr. $\frac{1}{2}$ -1.	See Digitalis.
Gallbanium.	grs. 10-20.	Used for the removal of su- perabundance of flesh.
Gallie Acid.	grs. 3-20.	Stimulant, Expecto- rant, An- tispasmodic.
Galls and Opium Oint.		Powerful Astringent.
Galls, Ointment of.		Astringent, To Hemorrhoids.
" Ext. Fl.	ggtt. 10-20.	Ido.
" Tinct.	℥. dr. 1-3.	Astringent. In Chronic
Gambogia.	grs. 2-6.	Diarrhoea, Dysentery.
" Comp. Pill.	grs. 5-15.	(<i>Gambogia</i>). Pruritic Hydra-
Gelseminum, Ext. Fl.	ggtt. 3-20.	gogue, Cathartic, Diuretic.
" Tinct.	ggtt. 10-40.	(<i>Gelsemium</i>). Nervous
Gentian, Ext.	grs. 10-30.	and Arterial Sedative, Feb-
" Ext. Fl.	m. 10-40.	rile.
" Comp. Tinct.	℥. dr. 1-2.	Bitter Tonic. Used in Atonic
		Dyspepsia, and Debility of
		Digestive System. In Hys-
		teria, Jaundice, Dropsies,

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Geranium.	grs. 20-30.	(<i>Cruesbill.</i>) One of the best
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	native Astringents.
Gemm.	grs. 20.—dr. 1.	(<i>Water Treas.</i>) Tonic, Power- ful Astringent. [tive.
Ginger Powder.	grs. 5-30.	(<i>Zingiber.</i>) Arom., (Armina- Stimulant.
" Ext. Fl.	m. 10-40.	Do.
" Infus.	fl. oz. 1-2.	Do.
" Syrup.	fl. dr. 1-2.	Do.
" Tinct.	fl. dr. $\frac{1}{2}$ -1.	Do.
Glauber Salts.	-----	See Sodæ Sulphas. [mule't.
Glycyrrhizæ, Ext. Fl.	fl. dr. 1-2.	(<i>Liquorice.</i>) Emollient, De-
" Comp. Tinct.	fl. dr. 2-4.	Do.
Goldthread.	-----	See Coptis.
Gossypium, Ext. Fl.	fl. dr. 1-4.	(<i>Cotton Root.</i>) Emmenagogue.
Grindeliæ Squarrosæ, Ext. Fl.	gtt. 10-20.	Antimalarial.
Grey Powder.	grs. 1-10.	See Hydrarg. cum Creta.
Guaiacum.	grs. 10-30.	Alterative, Diaphoretic, Stim-
" Ammon. Tr.	fl. dr. 1-2.	ulant. In Chronic Rheu-
" Resina.	grs. 5-20.	matism and Eruptions due to a syphilitic taint.
" Tinct.	fl. dr. 1-3.	In Painful Menstruation.

Hamamelis Virgin. Ext. Fl.	℥. dr. $\frac{1}{4}$ -2.	(<i>Witch Hazel</i> .) Astringent, Sedative. In Phlegmasia Albedinis, Hemorrhages, Piles, Dysentery, Varicoceli.
Hematoxyli, Decoct. Ext. Ext. Fl.	℥. oz. $\frac{1}{2}$ -2. grs. 10-30. ℥. dr. $\frac{1}{2}$ -1.	(<i>Lopwood</i> .) Astringent in Dysentery and Dysentary, Mucous Discharges and Hemorrhages.
Hardhack, Ext. Fl. Ext. Decoct.	℥. dr. $\frac{1}{2}$ -1. grs. 6-15. ℥. oz. 1-2.	(<i>Spice</i> .) Tonic, Astringent. In Diarrhea and Cholera of Infants. Not given in inflammation.
Hellebore, American.	-----	<i>See</i> Verat. Viridi.
Helianthemum.	-----	<i>See</i> Frostwort.
Hedionia.	-----	<i>See</i> Pennyroyal.
Hemlock Leaves.	-----	<i>See</i> Conium.
Henbane.	-----	<i>See</i> Hyoscyamus.
Hepatica, Ext. Fl.	℥. dr. 1-2.	(<i>Liverwort</i> .) Demulcent Tonic and Astringent.
Honey.	-----	<i>See</i> Mel.
Hops.	-----	<i>See</i> Lupulinae.
Horse Chestnut.	-----	<i>See</i> Esculus Hippocastanum.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Hydrangia, Ext. Fl.	fl. dr. 1-2.	In Calculous Complaints. Relieves pain on passage through.
Hydrargyri, Annon. Ung.	-----	(<i>Mercury</i> .) Alterative. Anti- syphilitic.
" Emplast.	-----	
" Iodidi Rub.	-----	
" " Viridi.	-----	
" Lotio Flava.	grone-twentieth to 1.	Used in Eczema, to destroy Pediculi.
" " Nigra.	grs. 1/4-2.	Applied to Glandular En- largements.
" Nitratis, Liq.	-----	See Yellow Wash.
" " Ung.	-----	See Black Wash.
" Oxidi Rub. Ung.	-----	Caustic to Lupus Chancre, etc.
" Perchloridum.	-----	Stimulating Alterative Oint. To Indol't Ulcers, Ringworm.
" Pilula.	grone twentieth to 1.	Alterative.
" Oleate.	1-3.	(<i>Blue Pill</i> .) Alterat., Purgat.
" subchloridi.	-----	Absorbent.
	grs. 1/2, alter.	(<i>Calomel</i> .) Alterative, Purga- tive. Sedative in Cholera and Dysentary.
	grs. 2-6, purg.	

“ Sulphas, Rub.	-----	<i>Concomitis.</i> Throw grs. 30 upon red-hot iron and inhale the fumes for Venereal sores in Throat and Nose.
“ Unguentum.	-----	Rubbed in to skin to assist in the administration of Mercury.
“ Cum Creta.	grs. 1-10.	Mildest preparin of Mercury.
Hyoscyamus, Tinct.	fl. dr. 1-1.	<i>Homœo.</i> Hypnotic, Sedative.
“ Ext. Alcohol.	grs. 1-2.	“ Anodyne. Antispasmodic.
“ Ext. Fl.	m. 5-10.	“ In Hysteria, Palpitation, Epilepsy.
Hypophosphite.		<i>See</i> Hypophosphites.
“ Ammon.	grs. 2-10.	“
“ Lime.	do.	“
“ Potash.	do.	“
“ Iron.	Do.	“
Hypophosphites.	-----	Stimulants, Tonics, Nerve
Syrups of.	fl. dr. 1.	Stimulants, In general Debility and Tuberculosis.
Ignatia, Ext. Alcohol.	grs. 1/2-1 1/2.	A Tonic like Nux Vomica.
“ Ext. Fl.	gtt. 5-10.	In Dyspepsia.
Indian Hemp.	-----	<i>See</i> Cannabis Indica.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Inula, Ext. Fl.	fl. dr. $\frac{1}{4}$ -1.	(<i>Elecampane</i> .) In Chronic Pectoral Complaints, Diseases of the Skin.
Iodinii, Liq. Comp.	gtt. 6.	Alterative, Resolvent. Useful in Chronic Skin Diseases of a Syphilitic or Strumous origin.
" Tinct.	gtt. 10-30.	
" " Comp.	gtt. 10-30.	
Iodoform.	grs. 1-3.	Like Iodine. Antisyphilitic.
Ipecac et Opil Pulv.	grs. 3-15.	(<i>Ipecac Pulv. Comp.</i>) Diaphoretic, Sudorific.
Ipecacuanha.	grs. 5-20, emetic.	Diaphoretic, Sudorific, Expectorant and Emetic.
" Vinum.	gr. $\frac{1}{4}$ -1, expect.	Nauseating Doses, Antispas.
" Syrupus.	m. 5-30.	
Iron	fl. oz. $\frac{1}{2}$ -1, emet.	
Jaborandi, Ext. Fl.	-----	See Ferrum.
Jalapapa.	fl. dr. $\frac{1}{2}$ -1.	Diuretic and Diaphoretic.
" Pulv. Comp.	grs. 10-20.	Purgative. In large doses Hydragogue Cathartic in Dropses. Used in Costiveness; Mania; Worms.
" Ext.	grs. 10-20.	Combined with Calomel, quickens its operation.
" Resina.	grs. 1-5.	
" Tinct.	fl. dr. $\frac{1}{2}$ -2.	

Jagubaus.	-----
Juniper, Infus.	fl. oz. 1-3.
" Oil.	m. 1-5.
" Spts. Comp.	fl. dr. 14.
Kamula.	dr. $\frac{1}{2}$ -3.
Kava Kava, Ext. Fl.	ggt. 20-40.
Kino.	grs. 10-30.
" Tinct.	fl. dr. $\frac{1}{2}$ -2.
" Pulv. Comp.	grs. 5-30.
Koosso.	dr. 2-4.
Kramerie, Ext.	grs. 10-20.
" Radix.	grs. 10-30.
" Syrup.	fl. oz. $\frac{1}{2}$.
" Tinct.	fl. dr. 1-2.
Lactopeptin.	grs. 5-20.
Lactucarium.	grs. 3-12.
" Syrup.	fl. dr. 1-3.

See Butternut.
Carmine, Purgative, Diuretic, Purgative, Better combined with Squill or Digitalis in Drops.

Antheum, in Tania Solium.
In Gonorrhoea, Rheumatism,
Gleet.

Astringent in Haemorrh. Dysentary, Haemorrhages.
Do. 1 gr. Opium in 20 grs.
Bergro. Tinctide, to be taken fasting, followed in 4 hours by Cathartic.

(Rhatoz.) Astringent in Diarrhoea, Dysentary, Haemorrhages and Mucous Discharges, Ulceration of the Gums

Digestive.
(Lobelia) Anodyne, Antispasmodic, Sedative, where Opium disagrees.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Ladies' Slipper. Ext. Fl.	grs. 5-20. fl. dr. 1-2. dr. 1.	(<i>Opipedium</i> .) Gentle Nervous Stimulant
Lappa.		(<i>Burdock</i> .) Aperient, Diaphoretic, Diuretic. In Gout, Rheumatism, Scrofula.
Lard.		See Adeps.
Lavender, Comp. Tr.		(<i>Lavandula</i> .) Aromat., Stomachic.
" Oil of.	fl. dr. $\frac{1}{2}$ -8. m. 1-5.	Do.
" Spts. Comp.	fl. dr. $\frac{1}{2}$ -1.	Do.
" Spirits.	Do.	Do.
Leptandra Virginica, Ext. Fl.		
Leptandrin.	fl. dr. $\frac{1}{3}$ -1.	(<i>Culver's Root</i> .) Tonic, Laxative, Cholagogue.
Lettuce.	gr. $\frac{1}{4}$ -2.	See Lactucarium.
Lime.		See Calx.
Lime Water.	fl. oz. $\frac{1}{2}$ -3.	(<i>Calceis Lippoc</i> .) Antacid, Astringent. In Chronic Vomiting and Diarrhea.
Lin. Farina.		(<i>Florescel</i> .) Demulcent, Emollient.
Liquorice.		See Glycyrrhize.

Lithiæ, Carbonas.	grs. 3-6.	Antacid, Antilitic. Solvent
" Citras.	grs. 5-10.	in Uric Acid.
Lithium Benz.	grs. 5-10.	In Gout.
Liverwort.	-----	See Hepaticæ.
Lobelia, Pulv.	grs. 1-10.	Diaphoretic Expectorant, See
" Ext. Fl.	m. 2-20.	chative, Diuretic, Antispas-
" Tinct.	fl. dr. 1-2.	modic in Asthma, Croup.
Logwood.	-----	Whooping Cough.
Lupulina.	grs. 5-20.	See Hamamelis.
" Ext. Fl.	m. 10-15.	Chops. In Febrile Diseases.
" Tinct.	fl. dr. 1-2.	Do.
Lycopodium.	-----	Do.
Lycopus.	-----	Absorbent Application to Ex-
Madder.	-----	coriations in Infants, Ery-
Magnesia, Lewis.	grs. 10.—dr. 1.	thema of Infants.
Magnesiæ, Carbonas.	grs. 10.—dr. 1.	See Bingleweed
" Lewis.	Do.	See Rubia.
" Citras Liq.	fl. oz. 5-10.	Antacid, Antilitic, Laxative.
" Sulphas.	dr. 1-4.	Used in Acidities of the Stom-
		ach. Better than Chalk
		where the Bowels are con-
		stipated
		<i>Lipson salts.</i> Purg. Binet.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Magnolia.	dr. $\frac{1}{2}$ -1.	Tonic, Diaphoretic. In
Mandrake.	grs. 20.	(Chronic Rheumatism.
" Ext. Fl.	gtt. 10-50.	(<i>Magnolia</i> .) Cathartic, Chol-
" " Com.	fl. dr. $\frac{1}{2}$ -2.	agogue like Jalap, but
Matico, Folio Pulv.	dr. $\frac{1}{2}$ -2.	more drastic.
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -2.	Aromatic, Tonic, Astringent.
May Apple.	-----	Stimulant, Stomachic.
Mel.	-----	<i>See</i> Mandrake.
Menthae Piperitæ,		(<i>Honey</i> .)
Essentiæ.	gtt. 10-20.	(<i>Peppermint</i> .) Aromatic,
Aqua.	fl. oz. 1-2.	Stomachic, Carminative.
Oleum.	gtt. 1-5.	Do.
Spiritus.	fl. dr. $\frac{1}{2}$ -1.	Do.
Menthae Viridi, Aqua.	fl. oz. 1-2.	(<i>Spear-mint</i> .) Do.
" Oleum.	gtt. 1-5.	Do.
Monrel's Solution.		<i>See</i> Ferri Subsulphas Liq.
Mori, Succus.	Ad lib.	(<i>Mulberry</i> .) Laxative.
Morphiæ, Acetas.	gr. $\frac{1}{2}$ -1.	Anodyne, Hypnotic, Anti-
" Muriatis.	gr. $\frac{1}{2}$ -1.	spasmodic, Diaphoretic, Se-
" Sulphas.	gr. $\frac{1}{2}$ -1.	dative. Best preparation
" " Liq.	fl. dr. 1-2.	of Opium.

Moschus.	-----	(Musk. Stimult. Antispasmodic.)
Mucuna.	-----	See Cowhage.
Mulberry.	-----	See Mori, Succus.
Mustard.	-----	See Sinapls.
Myrastica.	-----	See Nutmeg.
Myrrh.	grs. 5-30.	Expectorant, Stimulant, Tonic.
" Tinct.	fl. dr. $\frac{1}{2}$ -1.	Seldom alone. In Cachectic Complaints.
Navel-wort Juice.	fl. dr. $\frac{1}{2}$ -1.	(Collyrium Vindictus. Nervous Tonic in Epilepsy.
Nectandra.	grs. 2-5.	(Bebene Bark) Tonic, Febrifuge. Similar but inferior to Cinchona.
Nitre.	From dr. $\frac{1}{2}$ -1, betw. paroxysms	See Potass. Nitrates.
Nutmeg.	grs. 10-30.	[omatic.
" Volatile Oil.	m. 1-5.	(Myristica.) Carminative, Ar-
" Syrup.	Ad. lib.	Do.
Nux Vomica.	grs. 2-5, cautiously increased.	Tonic, Stomach. Spec'l Stim. of Spinal Cord. Useful Atonic in Dyspepsia, Vomitings, Flat.
" Ext. Alcohol.	grs. $\frac{1}{4}$ -2.	(Constipation, Visceral Neuralgias. Incontinence of Urine, Funct'l Paralysis.
" Ext. Fl.	gtt. 3.	
" Tinct.	gtt. 10-40.	

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Oleum Morrhuæ.	fl. dr. 1-4.	(Cod Liver Oil.) Tonic, Alterative, Nutritive. In Phthisis, Scrofula, Rickets.
" Monardac.	gtt. 1-3.	Stimulant in Flatulent Colic, Sick Stomach.
" Ricini.	fl. oz. $\frac{1}{2}$ -2.	(Castor Oil.) Mild Laxative.
" Tiglii.	gtt. 1-6.	(Croton Oil.) Prompt Hydragogue Cathartic. Generally combined with Colocynth. One or more drops added to dose of Castor Oil increases the action.
" Olivæ.	-----	(Olive Oil.) Emollient.
Opium.	gr. $\frac{1}{4}$ -2.	Hypnotic. Best Int. and Ext.
" Confectio.	grs. 5-30.	Anodyne. Given in all
" Ext.	gr. $\frac{1}{6}$ -1.	cases where sleep is prevented.
" Pilula.	1.	Antineuralgic, Antiphlogistic, Antidiarrhæic.
" Pulv. Comp.	grs. 2-10.	Antiemetic in obstinate vomiting.
" Tinct.	gtt. 10-30.	Arrests all secretions except the skin.

" " Camphor.	fl. dr. $\frac{1}{2}$ -1.	(<i>Paragoric</i> .) 2 grs. to the oz.
" Vinum.	gtt. 10-30.	Sedative in Coughs, Phthisis, Bronchitis.
" et Ipecac Pulv.	grs. 3-15.	(<i>Dover's Powder</i> .) 1 gr. in 10.
Ox Bile, Purified.	-----	<i>See</i> Fed. Bovium Pur.
Palm Oil.	-----	Dressing for Burns and Scalds.
Pancreatine.	grs. 5-15.	Digestive.
Papaveris, Syrupus.	fl. oz. $\frac{1}{2}$ -1.	(<i>Poppo</i> .) Anodyne for Gripes
" Decoct.	Do.	and Sleeplessness in Children.
Paragoric.	-----	<i>See</i> Opii Camphor. Tinct.
Pareira, Brava.	dr. $\frac{1}{2}$ -1.	Astringent, Sedative to Genito-Urinary Tract. In Chronic Cystitis combined with Acids or Alkalis.
" Decoct.	fl. oz. 1-2.	(<i>Petroselinum Sativum</i> .) Aperient, Diuretic. Substitute for Quinine in Malarial Diseases.
" Infus.	Do.	
" Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	
Parsley Seed, Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	
Pellitory.	dr. $\frac{1}{2}$ -1.	(<i>Pyrethrum</i> .) Sialagogue. In Neuralgic Affections of Face, Palsy of Tongue and Tongue, Relax'n of Uvula.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Penny Royal, Infus.	fl. oz. 1-2.	(<i>Helcoma.</i>) Stimulant, Aromatic. In Flatulent Colic,
" Oil.	m. 2-5.	Sick Stomach.
Pepo.	-----	See Pumpkin Seed.
Pepper, Black.	grs. 5-20.	(<i>Piper.</i>) Stomachic in Atonic Dyspepsia.
" Cayenne.	grs. 1-5.	See Capsicum.
Peppermint	-----	See Mentha Pip.
Pepsine Sacch.	grs. 5-10.	Solvent of Nitrogenous Foods.
		Used when Gastric Juice is deficient.
Peruvian Bark.	-----	See Cinchona Bark.
Phosphorus.	gr. one-thirty-second.	Nerve Stimulant in Debility of Nervous System.
Physostigma.	-----	(<i>Eserine.</i>) Active principle of Calabar Bean.
Pimenta.	grs. 10-40.	Carminative, Aromatic.
" Oleum.	gtt. 2-6.	Do.
Pinkroot.	fl. dr. 1-2.	(<i>Spigelia.</i>) Anthelmintic.
" Ext. Fl.	dr. 1-2.	
Piper.	-----	See Pepper, Black.

Pix, Liquida Infus.	℥. dr. ½-1.	(Tar Water.) Similar to Tur-
Plumbi, Acetas.	grs. 1-3.	(Lead.) Int., Astringent in
" Emplast.	-----	Discharges from Mucous
" Nitras.	Externally.	Membr. In Active and Pas-
		sive Hemorrhages. Ext.,
" Carbonas Ung.	-----	Astringent for Inflamma-
" Carbonas.	-----	tions, Bruises, Sprains.
" Subacet Liq. Dil	m. 10-30, dil.	Sedative in Itching Skin Dis-
" Cum Opii Pil.	1-3.	usted over sores.
		Antacid, Diuretic, Antilithic.
" Iod. Ung.	-----	Combining Actions of Lead
Podephyllin.	gr. 1-6.	and Opium.
Poison Oak.	grs. ½-2.	Used in Enlarged Glands.
		Alterative, Cholagogue.
Poke Root, Ext.	grs. 1-4.	(Tonicolendron.) Narcotic
" " Ext. Fl.	gtt. 10-30.	Stimulant, Diur., Diaphor.
		(Phytolacca Decandra.) Slow
		Emetic, Purgative. Has a
		slight Narcotic action. An-
		tisymphilitic, Antiscrofulitic.
Poppy.	-----	See Papaveris.
Potassa, Caustic.	Externally.	Caustic to destroy Morbid
		Growths.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Potasse, Salicylite.	grs. 2-15.	In Rheumatism and Gout.
" Arsenitas Liq.	m. 2-10.	See Fowler's Solution.
" Acetas.	grs. 10-30.	Diuretic in Dropsies, Antacid.
" Bicarbonas.	Do.	Antilithic in Uric Gravel.
" Carbonas.	grs. 5-20.	More irritat'g than the Bicarb.
" Chloras.	grs. 10-30.	Sore Mouth and Throat.
" Citras.	Do.	Diuretic, Refrig., Diaphoretic.
" " Liq.	fl. oz. $\frac{1}{2}$, dil.	In Paroxysms of Fevers.
" " Misturæ.	Do.	Do.
" et Sodæ, Tart.	dr. $\frac{1}{2}$ -4.	(<i>Richelle Salts.</i>) Aperient.
" Liquor.	gtt. 10-30, dil.	Antacid, Antilithic.
" Nitras.	grs. 5-20.	(<i>Nitre.</i>) Refrigerant, Diaphoretic, Diuretic.
" Permanganas.	grs. 1-3.	Disinfectant, Antiseptic Infection in Gleet and Gonorrhœa, gr. $\frac{1}{4}$ -1 to oz.
" Tartas.	dr. $\frac{1}{2}$ -4.	Diuretic, Cathartic.
Potassii, Bromidum.	grs. 3-30.	Sedative in all kinds of Irritability.
" Iodidum.	grs. 3-30.	Alterative, Deobstruent, Resolvent, Antisyphilitic, Eliminates Mercury & Lead.

.. Iodidi Ung.	-----	Reduces Glandular Enlargements.
Prickly Ash.	grs. 10-30.	(<i>Xanthoxylum</i> .) Stimulant. Slight Diaphoretic. In Chronic Rheumatism.
Prinos.	-----	See Alder Black.
Propylamine.	m. 5-30.	Antirheumatic.
Prunus Virginian.	fl. dr. $\frac{1}{2}$ -2.	(<i>Wild Cherry Bark</i> .) Calmative in Nervous Irritability and Debility of Stomach.
" " Ext. Fl.	fl. oz. 1-3.	In Coughs.
" " Infus.	fl. dr. 1-4.	See Acidum Hydrocyanic. Dil.
" " Syrup.	oz. 2	(<i>Poppo</i> .) In treatment of Tape Worm.
Prussic Acid. Dil.	-----	Sedative, Bitter Tonic. Used in Convalescence and Dyspepsia, especially where painful.
Pumpkin Seed.	grs. 5.	See Stillingia.
Quassie, Ext.	fl. oz. 1-2.	(<i>Cook</i> .) Astringent.
" Infus.	fl. dr. $\frac{1}{2}$ -2.	Combines properties of Iron and Quinia.
" Tinct.	-----	Tonic, Antipyretic, Antisept.
Queen's Root.	fl. oz. 1-4.	
Quercus, Decoct.	grs. 2-10.	
Quinia et Ferri Citras.	grs. 2-20.	
" Sulphas.	-----	

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Quinidie Sulphas.	grs. 2-20.	Antizymotic, Antineuralgiac.
Rhamnus.	-----	<i>See</i> Buckthorn.
Rhatany.	-----	<i>See</i> Krameria.
Rhei, Radix.	grs. 5-30.	(<i>Rhubarb.</i>) Cathartic, Stomachic, Tonic. In Constiveness from Laxity of Bowels.
" Ext. Alcohol.	grs. 10-20.	Useful adjunct to Calomel
" Ext. Fl.	m. 10-20.	and Neutral Salts, rendering action more easy.
" et Aloes Tinct.	fl. oz. $\frac{1}{2}$ -1.	<i>See</i> Potass. et Soda, Tart.
" et Sennæ Tinct.	Do.	Aromat., Carmin., Stimulant.
" Infus.	Do.	Do.
Rochelle Salts.	-----	<i>See</i> Kamala. [Seldom.
Rosemary, Oil.	gtt. 3-6.	(<i>Madder.</i>) Emmenagogue.
" Spirits.	fl. dr. $\frac{1}{2}$ -1.	(<i>Blackberry.</i>) Tonic, Astring., Stomachic.
Rottlera.	-----	Stimulant, Antispasmodic.
Rubia.	grs. 20-30.	Emmenagogue. In Uterine Hemorrhages.
Rubus, Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	<i>See</i> Dock, Yellow.
Rue.	grs. 15-30.	(<i>Sassa.</i>) Stimult. Increases
Rumex.	-----	
Sabina.	grs. 5-15.	

"	Ext. Fl.	gtt. 5-20.	all the Secretions. Emmen-
"	Oleum.	m. 2-5.	agogue.
Saffron.		grs. 10-30.	(<i>Colors</i> .) Used in Exanthema-
"	Ext. Fl.	gtt. 20-60.	tious Diseases.
Salicin.		grs. 2-20.	(<i>Willow</i> .) Similar to Quinia.
"	Decoct.	---	Applied to Indolent Ulcers.
Sandal Wood Oil.		m. 20-40.	In Gonorrhoea of the Robust.
Sanguinaria.	Tinct.	grs. 1-10.	Purgatives to be avoided
"		fl. dr. $\frac{1}{2}$ -1.	during its administration.
Santonin.		grs. 5-10.	(<i>Blood Root</i> .) Erid Emetic.
"			Stimulant. Narcotic.
"			Antihelmintic, at night. Pur-
"			gative, in morning.
Sapo.		---	(<i>Soap</i> .)
Sarsaparilla, Ext. Fl.		fl. dr. $\frac{1}{2}$ -1.	Alterative, Tonic, Diuretic,
"	Ext. Fl. Comp.	Ido.	Demulcent. In Sequela of
"	Syrup. Comp.	fl. oz. $\frac{1}{2}$.	Syphilis after a Mercurial
"			course.
Savine.		---	(<i>See Sabine</i> .)
Scammony.		grs. 5-15.	Drastic Purgative, generally
"	Confection.	grs. 15-40.	combined with Calomel.
Scilla.		grs. 1-5.	(<i>Squill</i> .) Diuretic. Most use-
"	Acetum.	m. 15.-fl. dr. 1.	ful in Cardiac Dropsies.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Scillæ, Ext. Fl.	gtt. 12-30.	alone with Digitalis. In
" Syrup.	fl. dr. $\frac{1}{2}$ -2.	large doses, Emetic. In
" Tinct.	m. 10-20.	small doses, Expectorant.
Scoparius.	-----	See Broom.
Scutellap, Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	(<i>Scutellaria</i> .) Nervine, Tonic.
Senega.	grs. 10-20.	Expectorant combined with
" Ext. Alcohol.	grs. 1-3.	(arb. Ammon. or Squill.
" Decoct.	fl. oz. 1-2.	In large doses is Emetic
" Syrup.	fl. dr. 1-2.	and Cathartic.
Senna, Confectio.	dr. 1-4.	Purgative, Laxative.
" Ext. Fl.	fl. dr. 1-4.	Action accelerated when
" et Jalap. Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	comb'd with Epsom Salts.
" Infusum.	fl. oz. 4.	
Serpenteria, Radix.	grs. 10.—dr. $\frac{1}{2}$.	(<i>Virginia Snakeroot</i> .) Diapho-
" Ext. Fl.	m. 10-30.	retic, Diuretic, Stimulant,
" Tinct.	fl. dr. 1-2.	Tonic. Used in Typhoid
Sinapis.	dr. 1-2.	Fever and Debility.
Skunk Cabbage.	-----	(<i>Mustard</i> .) As an Emetic.
Snake Root, Virgin.	-----	See Dracontium.
Soap. (Hard.) (Soft.)	-----	See Serpenteria.
		(<i>Sapo.</i>) (<i>Durus</i> .) (<i>Mollis</i> .)

Soda, Bicarbonas.	grs. 10-30.	Antacid.	Antilithic, Antar-
" Carbonas.	grs. 5-20.	Do.	thritic.
" Chlorinata Liq.	fl. dr. $\frac{1}{2}$ -1.	Stimulant, Antisept., Resolv.	
" Acetas.	dr. $\frac{1}{2}$ -2.	Same as Potass. Acet.	
" Boras.	grs. 15-40.	(<i>Borac.</i>) Refrigerant, Diuret.	
" Liquor.	m. 10-50, dil.	Same as Potass. Liq.	
" Phosphas.	grs. 5-40.	Meets deficiency of Phosphorus.	
" Sulphas.	dr. 2-8.	(<i>Glauber Salts.</i>) Cathartic.	
Sodii, Chloridum.	oz. $\frac{1}{2}$ -2.	(<i>Common Salt.</i>) Emetic with warm water.	
" Iodidum.	grs. 2-30.	Same as Potass. Iodid.	
Spanish Fly.	-----	See Cantharis.	
Spearmin.	-----	See Mentha Vir.	
Spigelia.	-----	See Pinkroot.	
Spiritus Frumenti.	-----	(<i>Whisky.</i>)	
" Myrcia.	-----	(<i>Bay Rum.</i>)	
" Vini Gallici.	-----	(<i>Brandy.</i>)	
Stargrass.	-----	See Aletris.	
Squill.	-----	See Scilla.	
Stillingia.	grs. 15-30.	(<i>Queen's Root.</i>) Large doses,	
" Ext. Fl.	gtt. 20-40.	Emetic and Cathartic.	
" " Comp.	gtt. 30-50.	Small doses, Alterative in 2d Syphilis and Scrofula.	

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Stramonium.	gr. 1, cautiously increased.	Narcotic like Belladonna, 10 to 20 grs. smoked in pipe for Asthmatic Paroxysms.
" Ext. Alcohol.	gr. 1.	
" Ext. Fl.	gtt. 5-20.	
" Tinct.	m. 10-20.	
Strychnia.	gr. one-twenty-fourth to one twelfth.	Same action as Nux Vomica.
" Sulphas.	Do.	
Sugar.	Do.	Externally, $\frac{1}{2}$ to $\frac{1}{3}$ gr. (<i>Saccharum</i> .)
Sulphur, Sublimatum.	grs. 10-60.	Diaphoretic, Stimulant, Laxative, Ether alone or with equal parts Potass. Tart. Applied externally.
" Ointment.	-----	Applied externally.
Sumach, Ext. Fl.	fl. dr. 1-2.	Astringent. Gargle of the Infus. Admirable in Sore Throat and Salivation.
Sweet Flag.	-----	See Calamus.
Sweet Spirits Nitre.	-----	See Ether. Nit. Spts.
Tamarindus.	dr. 1-6.	Laxative, Refriger't. Grateful drink in Febrile State.

Tannic, Acid.	grs. 2, or more.	Astringent in Hemorrhages
" " Suppos.	3 grs. in each.	and Mucous Discharges.
Tansy, Ext. Fl.	fl. dr. $\frac{1}{4}$ -1.	(<i>Tanacetum</i> .) Anthelmintic.
		Used in Hysteria and
		Amenorrhœa.
Tar.	-----	<i>See</i> Pix.
Taraxicum, Ext.	grs. 20-60.	(<i>Dandelion</i> .) Alterative, Tonic
" " Ext. Fl.	fl. dr. 1-2.	in Liver Affections. Gen-
" " Infusum.	fl. oz. 2.	erally given with Nitro-
		Mur. Acid & Potass. Bitart.
Tartar Emetic.		<i>See</i> Antimony et Potass. Tart.
Terebinthine, Oleum.	m. 10.—fl. oz. 1.	(<i>Turpentine</i> .) Diuretic, Stim.
" " Linimentum.	Externally.	Anthelmintic, Purgative.
Thymol.	1 to 100 pts. aq.	Antiseptic Dressing.
Tolu, Balsam.	grs. 10-30.	Expectorant.
" " Syrup.	fl. dr. 1-2.	Do.
" " Tinct.	Do.	Do.
Tormentil.	grs. 30-60.	Powerful Astringent.
Trifolium Pratense Inf.	fl. oz. 4-10.	(<i>Red Clover</i> .) Diuretic, Alter.
Tragacantha.	grs. 10-20.	Demulcent, Emollient.
Turnip, Indian.	grs. 5-10.	(<i>Arum</i> .) Stimulates Secretions
		of Skin and Lungs. In
		Catarrh, Rheumatism.

<i>Medicines.</i>	<i>Dose for Adult.</i>	<i>Actions and Uses.</i>
Turkey Corn, Ext. Fl.	gtt. 10-40.	(Corydalis Formosa.) Alterative Tonic in Scrofula and Syphilis.
Turpentine.	-----	See Terebinthine.
Uva Ursi.	-----	See Woorara.
" Decoct.	grs. 20-60.	(Barberry.) Tonic, Astring't in Chronic Discharges from the Urinary Tract.
" Ext. Fl.	fl. oz. 1-2. fl. dr. $\frac{1}{2}$ -1.	Gentle Stimulant, especially to the Nervous System. In Hysteria and Nervous Com.
Valerian.	dr. $\frac{1}{2}$ -1 $\frac{1}{2}$.	(White Hellebore.) In small doses, gentle Stimulant to Secretions.
" Ammon. Tinct.	m. 30.—fl. dr. 2.	(Hellebore Americum.) Reduces frequency and force of Pulse, also temperature. Used in Fevers.
" Infus.	fl. oz. 1-2.	(Black Hore.) Uterine Sedat. Said to be Prophylactic in threatened Abortions.
Veratrum Album.	grs. 1-5, cautiously.	
" Viridi.	grs. 1-2.	
" " Ext. Fl.	m. 2-6.	
" " Tinct.	m. 2-10.	
Viburnum Prunifolium, Ext. Fl.	fl. dr. $\frac{1}{2}$ -1.	

Wax.	-----	<i>See</i> Cera.
Witch Hazel.	-----	<i>See</i> Hamamelis Virgin.
Wild Cherry Bark.	-----	<i>See</i> Prunus Virgin.
Willow.	-----	<i>See</i> Salicin.
Woorara.	gr. one twentieth, hypoder.	(<i>Uvari.</i>) In Tetanus. Seldom used.
Wormseed.	-----	<i>See</i> Chenopodium.
Wormwood.	grs. 20-40.	(<i>Absinthium.</i>) Tonic, Antiseptic, Antispasmodic, Anthelmintic. In Debility of the Digestive System.
" Ext. Fl.	gtt. 20-40.	(<i>Hydarg.</i> , <i>Flava Lotion.</i>) Hydrarg. Bichlor., dr. $\frac{1}{2}$; Lime Water, oij; mix. Apply to Venereal Sores.
Yellow Wash.	-----	<i>See</i> Gelselenium.
Yellow Jasmine.	-----	Antispasmodic. Astringent, Tonic. In Epilepsy. Solution to Inflamed Surfaces. Dusted over Excoriations. Powerful Escharotic. As an Antisep. Dressing for Wounds, grs. 40, to Water, oz. 1-2.
Zinci, Acetas.	grs. 1-5.	
" Oxidum.	grs. 2-10.	
" Sulphas.	grs. 1-10.	
" Chloridum.	-----	
Zingiber.	-----	<i>See</i> Ginger.

**INDEX OF DISEASES.
WITH APPROPRIATE REMEDIES.**

Abscesses.—*Belladonna*, int. and ext., often prevents formation; *Carbolic Acid*, weak solution, injected after evacuation; *Counter-irritation*, around; *Oint. of Mercury and Morphine*, diminishes induration of old, prevents new ones forming; *Poultices*, check formation of pus, assist maturation; *Sulphides*.

Acidity.—*Acids*, shortly before meals; *Alkalis*, only palliative; *Bisacuth*, *Ipecac*, *Nux Vomica*, in acidity of pregnancy; *Mercury*, when accompanied with clayey stools.

Acne.—*Arsenic*, *Belladonna*, locally; *Hot Sponging*, in induration; *Iod. of Sulphur Oint.*, regulate functions of bowels and skin.

Ague.—*Arsenic*, in long standing quartian type; *Quinia* and other preparations of the bark; *Willow Bark*, *Salicin*.

Alcoholism.—*Phosphorus*, in chronic.

Albumenuria.—Active *Purging* and *Diaphoretics*; *Liquid Diet*; *Cannabis Indica*; *Gallie Acid*; *Cupping*, to loins.

Amenorrhœa.—*Actæ Racemosa*; *Aconite*, where sudden check; *Aloes*, at the periods; *Galvanism*; *Hot Sitz Bath*, 6 days

before period: *Iron*, where anæmia; *Savine*, where want of tone in uterus.

Anæmia.—*Acids*, added to Purgative Salts, as tonic to Mucous Membrane; *Cold Spunginet*; *Hepaticules*; *Iron*; *Phosphate of Lime*, where weakened by excessive menstruation; *Good Diet*; *Pure Air*.

Angina Pectoris.—*Aconite*, lessens severity of attack; *Aconite*; *Ether or Spirits Chloroform*; *Colchicum*, if of gouty diathesis; *Morphia*, hypodermically; *Mustard Plasters* over chest; *Nit. of Amyl.* inhaled; *Prussic Acid*; *Phosphorus*.

Apoplexy.—*Aconite*; *Castor Oil* as purgative, $\text{m. } \frac{1}{4}$ to $\frac{1}{2}$ every hour; *Bleeding*; *Cinnamon*; *Colocynthis*; prevent paralysis of heart by stimulants.

Ascites.—*Copaiba*, in all forms; if patient be strong use Hydragogues; *Elaterium*, with caution; *Tap* the abdomen where life is endangered by obstructed respiration.

Asthma.—*Aconite*, at commencement of fever; *Alum.* upon the tongue, said to arrest paroxysm; *Actea*; *Tartar Emetic*; *Assafetida*; *Coffee*; *Ipecac.* in bronchial asthma; *Lobelia*, during paroxysm; *Nit. of Amyl.* inhaled; *Morphine* and *Opium*, boldly; *Quinia*, prevents recurrence of fresh attacks, where at short regular intervals; *Stramonium*.

Bed Sores.—*Charcoal*, sprinkled over black slough, then covered with a poultice; *Iodoform*, over sores.

Biliary Colic.—*Ether* and *Oil of Turpentine*, prolonged employment of *Opium* or *Morphine*; *Warm Baths* and warm compresses over liver; after attack evacuate intestines.

Bladder Diseases.—*Belladonna*, *Rheta*, *Copaiba*, *Cubeba* and *Uva Ursi*, in chronic catarrh; *Gallie Acid*; *Sulphites*, to prevent putrefaction of urine.

Boils.—*Belladonna*, locally, to allay pain; *Camphorated Alcohol* and *Oil* smeared over part, disperses coming boils; *Sulphides*, hastens maturation, prevents new ones forming.

Brain Diseases.—*In Hyperæmia*, general or local bleeding; cold to head; derivation to skin and bowels. *In Anæmia*, maintain horizontal position and make up for impoverishment of blood. *In Inflammation*, bleeding, cupping, after inflammation subsided, blister to scalp; active purging; cold to head. *When over heated*, Brom. Potass. *Cerebral Softening*, Phosphorus.

Breasts Inflamed.—*Belladonna*, as local application; strap and support.

Bright's Disease.—*Aconite*, when kidney inflamed in *Scarlatina*; local depletion over kidney in the robust when acute; warm baths, woollen wrappings, the best way to obtain diaphoresis; in acute stage, avoid drastic diuretics; give plentiful supply of albuminous food; *Lead* diminishes albumen; *Quinine* and *Iron*, *Cannabis Indica*, where blood in urine; *Digitalis*, as long as dropsy exists.

Bronchitis. — *Ammoniac*; the fumes of *Carbonic Acid* or *Carbonate* in boiling water inhaled, lessens abundant expectoration: *Tartar. Emetic.* to shorten acute stage; *Iodine*, where emphysema with wheezing; *Carbonic Tension*, in profuse expectoration diminished strength; *Peppor's Powder* and hot drinks, also hot mustard foot bath, before retiring, in the beginning; *Quinine*; *Essential Oils*, where chronic and secretion of pus; *Iodine* to chest and inhaled; *Ipecac.* to produce vomiting in children; *Sassa.* in chronic aged cases; *Lotions*, for paroxysmal dyspnea; *Opiates*.

Bronchocele. *Iod.* *Potass.*, internally and as ointment, *Iodine* locally.

Bruises. *Linseed*, diluted as wash; *Capsicum*, strong tincture applied with Gum Venice to discolor'd bruises.

Burns and Scalds. — *Cellulacem*, painted over slight burns, subdues inflammation; *Leuc. Water*, and *Oil*, *Palm Oil*.

Bubo. *Iodine*, to produce vesication, relieves inflammation; *Nitric Acid*, to indolent broken Bubo.

Calculi. *Tartaric* and *Citric Acids*, where phosphatic; *Alkalies*, where uric; *Urtica Potass.*, in large doses when blood is present.

Carbuncles. — *Belladonna*, with Glycerine, locally relieves pain, *Iodine*, to produce vesication; *Sulphates*; at early period free radiating incisions.

Caries. — *Phosphate of Lime*

- Catarrh.**—*Hot Mustard Baths* at night: *Laxative* in morning, if epidemic: *Chloroform*: *Aconitine*; use of douches and inhalers.
- Chilblains.**—*Balsam Peru*, when broken: *Capsicum Tr.*, painted over when unbroken: *Cooling* unguents and lotions.
- Chlorosis.**—*Iron*: *Disorganised Iron*, hypoder.
- Cholera and Choleraic Diarrhœa.**—*Arsenic*, for vomiting: *Camphor Spts.*, frequently: *Lead*, in early stage: *Emetic*, where injurious or decomposing food in stomach: *Morphia*, hypodermically, even in collapse: *Mercury*: *Spinal Ice Bag*, for cramps.
- Chordee.**—*Aconite*: *Belladonna* and *Camphor*: *Cantharis Indica*.
- Chorea.**—*Aconite*: *Arsenic*: *Anthelmintics*, where worms suspected: *Calabar Bean*: *Cod Liver Oil*: *Iron*, where anemia.
- Colic.**—*Alum*, large doses hourly in Lead Colic; also *Iod.* *Potass.*: *Croton Oil*, in Lead Colic: *Ammonia*, in Colic of the Intestinal Canal in children: *Camminatives*, with friction upon the abdomen, in Flatulent Colic: *Lime Water*, for children who eject lumps of milk.
- Coma.**—*Blisters* or *Mustard Plasters* in rapid succession to all parts of the body: *Cold Douche*, for stupor from drunkenness or opium poisoning: *Croton Oil*, $\frac{1}{4}$ m., hourly, to purge.
- Confinement.**—*Actæ Racemosa*, strengthens uterine contractions without prolonging them: *Ergot*, to be used only in 3d stage and post partem hæmorrhage: *Quinia*, strengthens uterine contractions.

Conjunctivitis (Ophthalmia). — *Belladonna*, int. and ext., to eye; keep bowels open; good nourishment, and frequent cleansing of the eye in ophthalmia of infants; *Oleate of Mercury* and *Morphia*, to eyelid in palpebral; *Solution of Zinc, Silver, Alum.*, to the eye; sharp purging at the commencement.

Constipation. — *Alum.*, *Podophyllin* or *Colocynth*, where there is much torpor; *Enema*; *Suppository*, of soap; *Cod Liver Oil*, in obstinate cases of children; *Croton Oil*, in cases where other remedies fail; *Nux. Vomica*, with *Rhubarb* and *Colocynth*, before meals; *Sulphate of Magnesia*.

Convulsions. — *Asafoetida*; *Brom.*, *Potass.*, in all forms; if abdomen be swollen and no movement from bowels, give *Enema* of *Castor Oil*, soap and water; *Etherization*; *Ice*, to head; *Spinal Ice Bag*.

Coryza. — Where there is chilliness, aching, hot dry skin, quick pulse, *Acetate* may be given. *Anonimous* and *Camphor*, inhaled in early stage; *Arsenic*, in chronic; 10 grs. *Potass. Iodide* at bed time often cuts it short; *Opiates* and *Hot Grog* at night; keep head and feet warm; *Russian Bath*.

Cough. — *Cod Liver Oil*, or *Alum* spray, in chronic; *Croton Chloral*, in night cough of phthisis; *Iodine*, inhaled; *Ipecac*, in obstinate wheezing winter cough; *Opium*; *Prussic Acid*; *Senega*; *Wild Cherry Bark*.

Croup.—*Aconite*, in spasmodic laryngitis; *Cold Compresses*, as soon as signs of croupous laryngitis set in; *Emetics*, 3 or 4 times a day, to remove the exudation which produces the dyspnoea; cold water poured upon child while in warm bath when Carbonic Acid poisoning is imminent; get the child under the influence of Mercury as soon as possible.

Cystitis.—*Alkalies*, where urinary organs are irritated and inflamed; where heat is great, ice in rectum; in acute stage, leeching or cupping above pubis; warm hip baths very soothing; *Opium* or *Belladonna* suppositories; *Bacchar*, *Copaiba*, *Cubebæ* and *Uva Ursæ*, in chronic vesical injections of well diluted *Carbolic Acid*, to prevent decomposition of urine; *Tincture*; *Hot Emulsion* to relieve pain.

Debility.—*Alcoholic Drinks*; *Arsenic*, in old, weak persons with breathlessness from enfeebled heart; *Vegetable Bitters*, *Cod Liver Oil*, *Hypophosphites*, in nervous debility; *Iron*, where anæmia; *Quinine*.

Delirium.—*Antimony* or *Belladonna*, in delirium of fevers; *Chloral Hydrate*, *Brom*, *Potash*, *Opium*, best in traumatic delirium.

Dentition.—*Belladonna*; *Hyposeptimus*; *Brom*, *Potass*; *Laxatives*.

Diarrhœa.—*Alkalies*, when due to acidity of intestines; *Sulphuric Acid Dil.*, *Aloes*, in typhoid and dysentery; *Ammonia*, in after stages when mucous membrane continues to pour out watery secretion; *Arsenic*, before meals, when food excites

it: *Bismuth*, in chronic; *Camphor*, in summer diarrhoea of infants; *Capsoean*, in summer diarrhoea; *Catechu*; *Castor Oil*, in early stages to carry away any irritant; *Chloride of Iodine*; *Astringent preparations of Iron*; *Mercury*, where clayey stinking stools; in all cases of infantile diarrhoea little food should be given at a time but frequently; *Opium*; *Oxide of Zinc*; *Tannin*; *Phosph. of Lime*, in tubercular; regulate diet.

Diphtheria. -- *Chlorure Solution* or *Potassæ Permang.* dr. 1, water oz. 1, applied cautiously for sloughing of throat: *Ice*, to be sucked continually; *Iron*, large doses of the Perchler with Quinine; *Strophantine*, hypodermically for after paralysis; also short cold ablutions; *Chlorate Potass.* dr. 1, water oz. 6, tablespoonful every 2 hours; *Tannin*, as a spray; *Ice Bag* to throat; *Powdered Sulphur* to throat.

Dropsies. -- *Bacon*, *Bistort Potass.* prevents edematous accumulations; *Capitbat*, the Pesin, in ascites and Bright's Disease; *Digitalis*, especially when due to heart trouble; *Eleterrum*, active purging and diuresis where suppression of the functions of the skin and kidneys; *Juniper*, in scarlatina dropsy; *Acet. Potass.*; *Squills*, in all forms; where oedema is great, allow exit of fluid by multiple small punctures.

Dysentery. -- *Alum.* for diarrhoea; *Catechu* in chronic; *Colomet* and *Opium*; *Emollients*, early; *Hemorrhoids*, when discharges contain blood, *Enemata*; *Lead*; *Mercury*.

in small but repeated doses; *Opium* and *Sweet Oil*; *Bismuth*.

Dysmenorrhœa.—*Arsenic*, when accompanied by membranous discharges from bowels and uterus; *Belladonna*; *Cannabis Indica*; *Hypocistis*; *Opiates*; and **and remove cause.**

Dyspepsia.—*Alcoholic Drinks*; *Alkalies*, shortly before meals, increase the flow of gastric juice; *Arsenic*, where diarrhœa is excited by food; *Alteratives*, when dependant upon the liver; *Bismuth*, with vegetable Charcoal, in flatulency; *Cajuput Oil*, gtt. 4, or *Lavender*, where "stomach ache"; *Cod Liver Oil*, in "craving" dyspepsia; *Cressets*, for stomach pains after eating; *Mineral Acids*, for evolutions of offensive gases; *Nux Vomica*, where debility, heartburn, flatulency; *Quinine*; *Ignatia Amara*.

Ear Diseases.—*Aconite*, in inflammation; also, *Leeches*, behind the ear; *Opium Tr.*, one part to four of oil, dropped into the ear; *Glycerine of Tannin*, to be poured into the ear and then plugged with cotton, where there is no acute inflammation of the meatus; *Lead*, solutions injected when acute stage subsided; *Lime Water*, as wash when active stage present.

Ecthyma.—*Quinine*, for malnutrition.

Eczema.—*Aloin*, to check profuse discharge; *Arsenic*, in chronic; also, internal *Alterative* treatment; *Benzoine Comp. Tr.*, when itching; *Bismuth*, dusted over; *Borac*, when of the scalp and

ears. *Light Diet*, *Laxatives*; *Diuretics*; *Diaphoretics*. *Lead*, solutions when inflammation present. *Lime Water*, as a sedative and to check discharge. *Mercury*, when in hairy parts; *Oxide of Lime*, dusted over; *Sulphates*, as a wash not in acute stage; *Zinc*, ointment after inflammation subsided.

Emphysema.—*Arsenic*, *Chloral*, for shortness of breath brought on by catching cold; *Iodide Potass.*, proper treatment for bronchial catarrh; *Lobelia*, allays dyspnoea.

Empyema.—*Carbolic Acid*, a weak solution injected after evacuation; *Chlorine Solution*, for washing out the cavity; *Iodine*, injected after tapping. *Quinine*.

Epilepsy.—*Arsenic*; *Belladonna*; *Bromide Potass.*; *Copper*; *Iron*, where anaemia; *Musk*; *Silver*; *Valerian*; *Oxide Zinc*.

Epididymitis.—*Beish Cathartic*; *Leeches*; *Salines* and *Antiseptics*; *Light Diet*; *Perfect Rest*; *Solution of Acetate Lead and Opium* applied.

Erysipelas.—*Arsenic*, in beginning, often cut short; *Belladonna*; *Saline Cathartics*; *Iron*, large and frequent doses of the Perchlor; *Free Stimulation*; *Nitrate Silver*, either in substance or strong solution, applied to inflamed surface; *Quinine*; *Nutritious Diet*.

Eye Diseases.—*Atropia*, locally in iritis; *Belladonna*, locally and internally in iritis, conjunctivitis and other inflammations; *Blisters*, behind the ears; *Chloro-*

form, vapor to photophic eye; *Oleate Mercury* and *Morphine*, outside the lid in palpebral conjunctivitis and herpeticum; *Strachania*, hypodermically in muscular asthenopia not dependant on traumatic amaurosis.

Faintings.—*Aleodol*, when heart enfeebled by fright; also, *Anuanaia*, breathed; patient should lean forwards, with head low.

Fevers.—*Acet. Anuana.*, *Acid Drinks*, *Aconite*, control inflammation and subdue fever; *Antimony*, *Arsenic*, in acute prostrating fevers, to strengthen patient; *Opium*, *Chloral*, *Hyoscyamus*, *Belladonna*, to quiet in delirium; *Cold Astringents*, at beginning of acute; *Cold Packings*, in specific; *Digitals*, reduces temperature; *Glycerine*, to moisten lips, tongue, gums, in acute; *Ice*, sucked; *Mustard*, as bath when retention of rash in eruptive fevers; *Phosphate Lime*, in hectic; *Sponging*, with warm water; *Warm Baths*.

Flatulence.—*Abstinence*, from sugar and starchy foods; *Alkaline*, preparations; *Assafoetida*, when unconnected with constipation or diarrhoea; *Bismuth*, with charcoal; *Carbonic Acid*, when no acidity; *Chloroform*, drop doses; *Essential Oils*, *Ipecac*, when constipation, depression, weight in stomach.

Gonorrhœa.—*Alkalies*, to render urine alkaline; *Bismuth*, as injection; *Flying Blisters*, in rheumatism; *Copahu*, in chronic *Cachexis*, in large doses at beginning. *In-*

jections.—Ferri Perchlor. Tr. dr. $\frac{1}{4}$, Opium Tr. dr. 1, aq. Ol., Ferri Sulph. gr 12, Opium Tr. oz. $\frac{1}{2}$, aq. oz. 8, Nit. Silver gr $\frac{1}{4}$ to aq. oz. 1, Potass. Permang. gr. $\frac{1}{4}$ 1 to aq. oz. 1, Zinc Sulph. grs. 13 to aq. oz. 1. *Oil of Sandalwood*, *Rest and Quiet*.

Gout.—*Aconite*, in gony pains, *Cod Liver Oil*, in chronic, *Calchocum*; during attack, light diet, elevate limb, cover with cotton or wool, *Indigo*, painted around joints when chronic, *Potass. Iod* when pain is worse at night, restrict the person in his habits of living as a prophylactic; *Opiates*.

Hæmatemesis.—*Astringents*, *Ergot*, *Digitalis*, *Iron Iod*, *Turpentine*, dr. 1 doses every 3 hours.

Hæmoptysis.—*Aconite*, *Digitalis*, *Ergot*, *Hæmatostics*, swallow small pieces of ice, resist provocation to cough, *Astringents*.

Hæmorrhage Uterine.—*Digitalis*, *Rest*, produce contraction by introduction of peeled lemon seeds, ice, or by grasping the uterus firmly with the hands.

Hæmorrhoids.—Keep bowels open, *Catapult Cataplast*, *Castor Oil*, cold injections before going to stool, *Hæmatostics*, as lotion or injection; *Hæmorrhoids*, *Lead Plaster*, for pain in back.

Headache.—*Aconite Ointment*, when due to neuralgia, *Actea Racemosa*, in nervous women at periods, *Aconite*, for throbbing pain in brow, *Brom.*, *Potass.*, *Cannabis Indica* prevents attacks due to fatigue.

etc.; *Cathartics*, when due to constipation; *Cold Affusions*, *Ether Spirit*, for frontal nervous; *Hot Sponging* of face or temples, when due to catarrh or influenza; *Mustard Leaf*, to nape of the neck; *Tea and Coffee*, in nervous exhaustion.

Herpes.—*Acetic Acid*, applied to a patch; *Hot Fomentations*; *Nit. Silver*, painted over before becoming vesicular; *Oleate Morphiae*, to herpes zoster; protect surface with cotton; *Quinine*.

Hepatic Diseases.—Order change of mode of life in gluttons and toppers; *Nitrohydrochloric Acid*; *Mercury*; *Taraxacum*; *Podophyllin*; *Mandrake*.

Heart Diseases.—Restrict violent exercise and use of alcoholic drinks in dilitation; give *Digitalis*, to allay cyanosis in dropsy; in *Pericarditis*, 10 to 20 *Leeches*, along left line of sternum; also, cold to heart region; *Digitalis*, where heart beat frequent and insufficient, also, in valvular disease; *Stimulants*, where heart palsy is threatened; avoid plethora and keep bowels open in hypertrophy.

Hoarseness.—*Alum*; *Borax*; *Glycerine of Tannin*, where due to chronic inflammation of throat; *Horse Radish*.

Whooping Cough.—*Alkalies*; *Assafetida*; *Belladonna*; *Ipecac*; *Bromide Potass.*; *Alum*, in honey, when acute stage is past; *Infusion of Clover*; *Lobelia*, in spasmodic; *Opiates*; *Squall*.

Hysteria.—*Aconite*, for fluttering heart in nervous persons; *Alcohol*, *Assafetida*,

Bromide Potass., *Iron*, *Musk*, *Nux Vomica*, in hysteria of middle age with flatulency and flushings; *Valerianate of Ammon.*, or *Zinc*; *Tonics*.

Incontinence of Urine.—*Belladonna* or *Chloral*, best in children; *Cathartes Tr* 4 or 2 drops 3 or 4 times a day. *Iron*, when due to worms; *Strychnia*, in old people with paralysis of bladder.

Inflammation.—*Aconite*; *Belladonna*; *Blister*, *Bleeding*, either local or general; *Cathartes*; *Diaphoretics*, *Diuretics*; *Digitals*, in large doses. *Poumentation*; *Ice*, to part; *Iodine*; *Mercury*, poultices to check formation of pus, assist maturation; *Rest and Position*; *Sedatives*; *Veratrum Viride*.

Insomnia.—*Morphine*; *Brom. Potass.*; *Chloral*; *Hyoscyamus*.

Intermittent Fevers.—*Quinia*; *Arsenic*; *Iron*; *Preparation of Peruvian* or *Willow Bark*.

Itch.—*Alkalies*; *Iod. Potass.*, ointment; *Sulphur*, bath or ointment.

Jaundice.—*Aloes*; *Podophyllin*; *Mercury*; *Grog Powder*, $\frac{1}{4}$ -3 grs. 3 or 4 times a day.

Joints, Diseases and Injuries.—Complete rest in injury; *Cold Douche*, for stiffness; *Poumentations of Digitalis*; *Gamboge*, for stiffness; *Mercury*, in chronic, either as ointment or olete; *Blisters*.

Kidneys, Excessive Action of.—*Spin. Ice Bag*.

Lactation, Excessive.—*Belladonna*, int. and ext.; *Camphorated Oil*; *Quinine*.

Leucorrhœa.—*Alkalies*, locally; *Alum*; *Bicarb. Potass.*, or *Soda*, dr. 1 to aq. Ol.; *Di-*

late Sol. Carbolic Acid, by injection; *Cold Sponging*; *Iron*; *Lead*, injections; *Tissues*.

Locomotor Ataxia.—Little can be done but when of syphilitic origin good results can be expected from the use of *Antisymphilitics*.

Loins, Pain in.—*Pitch* or *Lead Plasters*.

Lumbago.—*Actea Racemosa*; *Belladonna*, plaster; *Capsicum*, strong infusion on lint; *Galeomism*, *Morphia*, hypodermically; *Hot Poultices*; *Podass. Iod.*, *Rutafr.* *cients*.

Malaria.—*Quinine*; *Arsenic*, *Cinchonidia*, and other preparations of the bark.

Mammary Abscess.—*Belladonna*; *Oscate Mercury* and *Morphia*, locally; *Tobacco*, poultices; if suppuration is evident, hasten it by rapid succession of woolen cloths wrung out of hot water.

Mania, Acute.—As soon as possible obtain a free evacuation from bowels; *Croton Oil*, as purgative; *Actea Racemosa*, after confinement; *Podass. Brom.* or *Morphia*, to induce sleep; *Cannabis Indica*.

Measles.—*Ac. ant.*, to subdue fever, moderate catarrh and bronchitis; *Carb. Ammon.*, 2 to 5 grs., doses every 2 or 3 hours; *Dorr's Powder*, where cough is severe; *Cold Affusions*, at commencement, *Fot.*, to be rubbed over hands, feet and body, to remove sensation of tightness; *Mustard Bath*, upon recession or retention of rash; *Purgatives*, with caution; *Quinine*; room to be kept at an even temperature and darkened, in proportion to the conjunctivitis present.

Meningitis.—*Calomel* and *Jalap.* as active purge. Calomel and friction with mercurial ointments. *Tart. Em.* ointment to scalp as counter irritant in tubercular meningitis. *Potass. Potass.* in convulsions. *Calomel Oel.* in hydrocephalus. *See Ring's Cap.*

Menorrhagia. *Acon. Berberis.* for headache. *Cannabis Indica.* *Opium.* where no organic disease present. *Opel.* in all forms. *Phosphate Lime* where anemia. *Quina.* *Sassa.* when due to want of tone in uterus.

Mouth Diseases.—Correct derangement of the digestive system. *Acon.* in cancrum oris. *Chlorate Potass.* in ulceration, cheek, gums, tongue. *Chlorine Solution.* *Ac.* *Succ.* *Sulph.* *Copper.* in indolent sores of tongue.

Myalgia.—*Acon.* *Chlor.* *Belladonna* or *Aconite*, liniment. *Ether Sperm.* *Iodine*, ointment, for pain in the muscles of the chest. *Locusts*, with laudanum; *Paulownia.* *Ros.* *Worms.* *Tonics.*

Neuralgia.—*Aconite*, ointment or liniment. *Aconite*, especially in Angina Pectoris. *Belladonna*, ointment; *Ersters.* *Brom Potass.* *Chlor.* *Ammon.* in facial: *Electricity.* *Gelsemium*; *Quinine*, in periodical, given before attack is expected.

Nipples, Sore.—*Brandy* and *Water*, lotion after each nursing; also, dry nipple well after child is removed; *Lime Water*, lotion; *Zinc Shield*, constantly worn.

Orchitis.—*Lead* and *Opium*, solution appl'd ; *Tartar Emetic*, in small doses, to keep up nausea in acute stage ; *Mercury*, *Saline Purges* ; after acute stage has passed, "strap testicle."

Ozæna.—*Alum.*, irrigate nose with ; *Mercurial* powders, snuffed into nose ; *Carbolic Spray* ; *Glycerin of Tannin* ; *Potass. iod.*

Paralysis.—*Belladonna*, when depending upon chronic inflammation of the cord ; *Calabar Bean*, in general, *Cannabis Indica*, in retention of urine from spinal disease ; *Electricity* ; *Ergot*, in paraplegia ; *Phosphorus*, in hysteria ; *Strychnia*.

Peritonitis.—*Venesection*, in the first 24 hrs. ; *Local Bleeding* ; *Opium*, to quiet the intestinal movements ; *Poultices*, large, hot and frequently renewed ; *Mercurials*.

Perspiration. Excessive.—*Belladonna* ; *Acid Sponging* ; *Ergot* ; *Oils*, rubbed into skin in sweating of phthisis.

Phlebitis.—*Blisters*, course of inflamed vein ; *Tr. Ferri Perchlor.*, painted along course of vein.

Phthisis.—*Belladonna*, for sweating and hypersensitiveness of chest muscles ; *Blisters*, in chronic and fibroid ; *Spirits*, with milk or eggs, before breakfast ; *Chloral* ; *Cod Liver Oil*, especially useful ; *Creasote*, to check expectoration ; *Gelsemium*, to control cough ; *Iodine*, applied under clavicle arrests secretion and cough ; *Phosphate of Lime*, in chronic ; *Quinia* ; *Iron* ; *Hypophosphites*.

Pleurisy.—*Aconite*, *Blisters*, drying; *Poultices*, *Udass*, *Ind.*, ointment, and *Tea*, to chest, to promote absorption; *Digitalis*, *Iren*, where deterioration of blood; *Morphia*, *Stry*, *Ind.*, *Iren*, to promote absorption.

Pleurodynia.—*Actea Racemosa*, when due to uterine derangements; *Beladonna*, liniment; *Chloro* and *Camphor*, equal parts, rubbed over chest; *Carb.*, *Ammon.*, *Ind.*, liniment; *Mercury*; *Poultices*, *Quinine*; *Opiates*.

Pneumonia.—*Aconite*; *Blisters*; *Digitalis*, as febrifuge; *Tartar Emetic*, $\frac{1}{2}$, $\frac{1}{4}$ gr. every 2 or 3 hours during febrile state; *Poultices* encircling whole chest; *Quinine*; inhalation of Oil of Turpentine in chronic interstitial pneumonia to suppress secretion.

Prostatitis.—*Resin*, *Cuplators*; *Hot Injections*; *Morphia* or *Opium* suppository; *Poultices*; *Parera*.

Psoriasis.—*Arsenic*; *Carbolic Acid*; *Mercurial* ointments; *Cresote* or *Tar*, ointments; *Alkalies*.

Quinsy.—Cooling aperient the first day; *Wine of Ipecac*; *Flax Seed Tea*; *Tartar Emetic*, gr. $\frac{1}{2}$, $\frac{1}{4}$ every hour; *Green Powder*, $\frac{1}{2}$ gr. every hour when tonsils almost meet.

Renal Colic.—*Chloroform*, inhaled; *Morphia*, hypodermically; *Poultices*; *Opium*, boldly pushed; *Warm Bath*; *Counter irritation*.

Rheumatism.—*Aconite*, where much fever; *Actea Racemosa*, quells pain speedily; *Ammonia*; *Blisters*, to inflamed joints; *Cold Compresses*; *Colchicum*; *Alkalies*; *Hot*

Poultices, to painful part; *Galvanism*, *Induced Current*, by means of the electric brush; *Wet Caps*, if possible, in muscular; *Oleate of Mercury* and *Morphia*, locally; *Iod.*, *Potass.*; *Soda Nit.*; *Quinine*, if any raise of temperature; room to be kept cool but at a regular temperature.

Rheumatoid Arthritis.—*Actea Racemosa*; *Iod.*, *Potass.*; *Iodine*; *Mercury*; *Galvanism*; if gleet be present its cure will often remove the above complaint; *Powerful Douche*, over joint.

Rickets.—*Diet*, but little vegetable matter with plenty of animal; *Cold Sponging*; cure the intestinal catarrh, improve the nutrition, and rachitic symptoms will disappear; *Iron*, continued for a long time; *Lime Water*; *Phosphate of Lime*.

Salivation.—*Acids*, small doses; *Alcoholic Gargle*; *Chlor.*, *Potass.*; *Slight Laxatives*; *Opium*; *Astringent* mouth washes; *Blisters* or *Mustard Plasters*, to throat and nape of neck.

Scabies.—*Wash of Burching Powder*; *Sulphur*, ointment.

Scarlet Fever.—*Aconite*, where much rise of temperature; *Carb. Ammonia*, 3-5 grs. every 2 or 3 hours; *Chlorine Water*, for sloughing of throat; *Cold Wet Compresses*, to throat throughout whole course; *Fat*, rubbed into hands, feet and body, to remove tightness produced by rash; *Ice*, sucked for inflamed throat; *Juriper* and *Potass. Bitart.*, as diuretic; *Mercury*, grey powder, $\frac{1}{3}$ gr. every hour in tonsillitis;

Temperature of room must be equal not to exceed 65° F.

Sciatica.—*Aconite* or *Belladonna*, ointment; *Counter-irritation*, *Calchicum*; *Galvanism*; *Moca*, to points along course of nerve; *Morphia*, hypodermically, often cures permanently; *Hot Poultices*; *Turpentine Oil*, as electuary.

Scrofula.—*Blisters*, *Belladonna*, ointment, *Iod.*, *Potass.*, ointment to scrofulous glands; *Cod Liver Oil*; *Iodide of Iron*; *Mercury*, where fixed indications call for it. *Phosphate of Lime*, *Sulphides*, for sores, abscesses, suppurating glands.

Spermatorrhœa.—*Belladonna*; *Bladder*, to be emptied after first deep sleep; *Brom.*, *Potass.*; *Cold Sparging*, of scrotum and perinaeum; use of hard mattress, slight bed covering; moral treatment; *Spinal Ice Bag*; *Alkalies*, when caused by uric acid; *Camphor*; *Cannabis Indica*.

Strangury.—*Alkalies*, when caused by uric acid; warm prolonged hip bath; cloths wrung out of hot water applied to perinaeum; *Cannabis Indica*; *Laudanum Enema*.

Synovitis.—*Flying Blisters*, in chronic; *Iodine*, *Oleate Mercury* and *Morphia*, locally.

Syphilis.—*Cod Liver Oil*, *Sarsaparilla*, *Stil-Lugia*, *Guaiacum*, in chronic skin complaints; *Potass. Iod.*, in 2d and 3d stages; *Mercury*, from the beginning, in minute doses and continued from 20 to 24 m'ths; mixed treatment consists of *Mercury* and *Iod. Potass.* combined with a tonic.

- Tape Worm.**—*Felic Mas*; *Kouasso*; *Kamula*; *Turpentine*.
- Tetanus.**—*Calabar Bean*, should be given at the beginning and pushed just short of arresting breathing; *Chloral*; *Conia*, hypodermically.
- Thrush.**—*Borax*; *Glycerine*; weak solution of Sulphate of Copper applied; wash the infant's mouth after each nursing as prophylactic.
- Tinea Favus.**—*Mercury*; *Oils*; *Poultices*, to facilitate the removal of scabs.
- Tinea Sycosis.**—*Carbolic Acid*, solution; *Mercurial* applications.
- Tinea Tarsi.**—*Blisters*, behind the ear in obstinate cases; *Mercurial*, ointments; *Nit. Silver*, or *Sulph. Copper*, after scabs are removed.
- Tinea Tonsuraus.**—*Iodine*, dr. 2 with Oil of Wood Tar oz. 1, applied; *Mercurial*, lotions, oleates, or ointments.
- Toothache.**—*Chloroform*, *Creosote*, *Carbolic Acid*, *Opium*, locally.
- Tuberculosis.**—*Arsenic*, appears to reduce temperature; *Cod Liver Oil*; *Pancreatised Fats*; *Iron*; *Quinine*.
- Typhoid Fever.**—*Alum*, for diarrhoea; *Calamel*, in small doses at commencement; *Cold Affusions*; *Digitalis*, slows pulse, lowers fever; *Ergot* or *Turpentine*, for intestinal hemorrhage; *Lead* with *Opium*, for purging; *Quinine*, to reduce temperature; *Cold Packing*, when fever runs high; *Ice Cap*, to head in delirium; *Jaborandi*, for its diaphoretic action.

Typhus Fever.—*Antimony*, in delirium with wakefulness, also *Chloral Hydrate*; *Belladonna*; *Mineral Acids*; *Cold Affusions*; *Opiates*; *Quinine*.

Ulcers.—*Chlorate Potash*, solution to wash, cleanse and stimulate foul ulcers; *Cinchona*, powder dusted over; *Canthar* or *Opium*, applied with poultices to allay pain; *Mercurial*, alterative preparations; *Nit. S&er*, to unhealthy, indolent and painful ulcers; *Position of Limb* to assist passive circulation; *Shooping*.

Uterine Diseases.—*Actea Racemosa*; *Viburnum Parviflorum* or *Morphine*, to prevent miscarriage in irritable uterus; *Carbonic Acid Gas*, thrown into vagina for painful ulceration of os; *Chloroform Specie*, in ulceration or cancer; *Belladonna* or *Opiates*, in neuralgia; *Ecod*, injected into fibroid tumors, also of advantage in uterine hemorrhage; *Lead Plaster*, for pain in the back.

Vomiting.—*Lords*, *Ipecac*, and *Oculate of Cocaine*, in sympathetic; *Alum*, in phthisical patients when excited by coughing; *Bismuth*, when due to catarrh of the stomach; *Belladonna*, in pregnancy; *Carbonic Acid Water*, *Citric Acid*, in pregnancy; *Lime Water*, in chronic forms; *Mercury*, in minute doses; *Campbar*, with drinking water; *Iron*, in vomiting of drunkards.

Vulvitis.—*Fum*, lotions frequently; *Glycerine of Tannin*, in chronic of children; *Lead* and *Opium*, lotions; *Lime Water*, wash.

Wasting Diseases. — *Phosphate of Lime*, in chronic.

Whittow. — *Tartar Emetic*, for inflammation; *Carbolic Acid Spray*, to benumb surface for incision.

Worms. — *Alum*, solution for injection; *Arceæ Nut*, for tape worm; *Chloride of Ammon.*, prevents the formation of thick mucous which serves as nidus for worms; *Felix Mas*, *Kamala* and *Koosso*, for tape worm; *Lime Water*, injection for thread worms; *Santonin*, for round or thread worms, combined with a cathartic; *Scammony*, for thread worms in rectum; *Turpentine*, for thread and tape worms.



SYMPTOMATOLOGY.

Symptoms Connected with the Digestive System.

Tongue. — *Pale*, in Anæmia, after loss of blood, in affections of the spleen; *Cold*, in collapse; *Red*, in Exanthemata, Stomatitis, Tonsillitis, Pharyngitis; *Furred*, in Indigestion, Gastric Hepatic Catarrh, Fever, etc.; *White Thick Moist Fur* in æstive state of Fever without inflammation of internal organs; *Brown or Black, Cracked or Fissured*, in low Fevers, as Typhoid; *Livid or Purple*, when the blood is insufficiently aerated; *Protruded* with difficulty in low Fevers and Apoplexy; to one side, in Paralysis.

Teeth—covered with *Sordes*, in low febrile states; *Loosened*, in severe Salivation; Scurvy, Purpura; *Notched*, in hereditary Syphilis.

Gums.—*Swollen, Soft and Spongy*, prone to bleed, in Scurvy, Salivation; *Blue Line* along gums, in Lead Poisoning; *Pale*, in Anæmia and exhausting diseases.

Saliva.—*Increased Secretion*, in Salivation, use of exciting medicines, diseases of the stomach, liver and pancreas; *Diminished and Thick*, at the beginning of an acute disease.

Taste.—*Bitter*, in Hepatic Derangements, Dyspepsia, etc.; *Sour*, in Gastric Indigestion; *Saltish*, in Phthisis, Pulmonary, Hemoptysis, etc.; *Metalic*, in consequence of metallic medicines in the system; *Putrid*, in Gangrene of the Lungs.

Appetite.—*Deficient*, in acute diseases; *Excessive*, in nervous persons, Diabetes, persons affected with worms; *Perverted*, in Chlorosis, Hysteria, etc.

Thirst.—*Excessive*, in high Fevers, low Collapse, Diabetes.

Deglutition.—*Difficult*, from inflammation of Fauces, Tonsils or Pharynx, General Debility, Spasmodic Contraction of Throat.

Defecation.—*Tenesmus* with pain and inability to pass, in Dysentery or some rectal irritation, as Worms, Hemorrhoids; *Constipation*, from a morbid condition of the intestinal canal, commencement of inflammation in the intestines, Stricture, Obstruction of some kind.

Nausea and Vomiting.—In *Indigestion*, egesta of partially digested food; *Colic*, egesta bile, etc.; *Pregnancy*, egesta of mucous food, etc.; *Hysteria*, egesta gastric and biliary secretions; *Cholera Morbus*, egesta gastric, biliary secretions; *Cholera Malig.*, egesta Rice Water fluid; *Bilious Fever*, egesta altered mucous, bile, etc.; *Yellow Fever*, egesta black vomit; *Ulc. of Stomach*, egesta mucous, lymph, blood; *Cancer of Stomach*, egesta mucous, lymph, blood, cancer cells; *Stimulated Hemie.*

Stoppage of the Bowels, egesta fecal matter.

Symptoms Connected with the Circulatory System.

Palpitation, or disturbed action of the heart, depends upon: Pericarditis, Endocarditis, Hypertrophy of the Heart, chronic Valvular Disease, Anæmia, Disorder of the Brain, Dyspepsia.

Pulse.—From the pulse we can judge of the heart's action, of the arterial impulse of the excitability of the nervous system, fullness of blood vessels, tone and physical condition of the arteries.

Fever, acceleration increases in force of beat.

Intercutaneous, accelerated, hard, full.

Nervous Excitation, quick, variable in rapidity and force.

Interference of Aortic Valve, jerking abrupt.

Intercutaneous, small, thready, rapid.

Irregularity of pulse may either be congenital or come on with old age.

Contracted Veins, double pulse.

Blood.—In *Anæmia*, deficiency of red corpuscles; *Phlebotomy*, excess of red corpuscles; *Intercutaneous* and *Chloæsis*, excess of fibrin; *Gout*, excess uric acid; *Rheumatism*, excess lactic acid; *Malaria*, excess white corpuscles and pigment; *Jaundice*, excess biliary matter; *Diabetes*, excess sugar; *Reich's Disease*, excess urea; *Chloæsis Maligna*, deficiency of water and salts.

Hæmorrhage from the Nose. — Mechanical Injury, Congestion of Schneiderian Memb., Congestion of the Brain, Typhoid Fever, Hæmorrhagic Diathesis, Suppressed Menstruation.

Hæmoptysis. — Gums, Posterior Nares, Throat, Lungs, Bronchial Mucous Membrane, Stomach.

True Pulmonary Hæmoptysis. — Active Congestion of the Lungs, Passive Congestion of the Heart's action, Tubercular Phthisis, Hæmorrhagic Diathesis, Vicarious Menstruation, Mechanical Injury, Rupture of Aortic Aneurism.

Hæmatemesis. — Hysterical, Ulcerative, Cancerous, Vicarious.

Uterine Hæmorrhage. — Congestive, Ulcerative, Cancerous.

Hæmorrhage from the Bowels. — Hemorrhoids, Dysentery, Ulceration of the Bowels, Intressusception, Cancer of Rectum, Rupture of Aneurism, Hæmorrhagic Diathesis, Typhoid Fever, Vicarious Menstruation.

Hæmaturia. — Mechanical Injury, Real Inflammation, Calculi, Hæmorrhagic Diathesis, Passive Senile Congestion of the Kidneys, Scarlatina.

Symptoms Connected with the Respiratory System.

Respiration. — *Abdominal.* — The abdomen rises and falls, the diaphragm being chiefly concerned, the ribs remaining at rest; this occurs in Pleurisy, or where there is very great pain in using Thoracic apparatus. Fracture of the Ribs, extreme Prostration when insufficient supply of blood goes to the brain.

Thoracic. — Here the abdominal movements are suppressed, owing to obstruction to the action of the diaphragm, as in Enlargement of Liver or Spleen, Ascites, Ovarian Dropsy.

Dyspnœa — may be caused by irrespirable gases in the air, morbid change in the blood, Congestion of the Pulmonary Capillaris as in Heart Disease, Laryngeal or Tracheal Obstruction, Pleurisy, Phthisis, Aneurism of the Thoracic Aorta, Cancer within the Chest, Hydrothorax, Ascites, Diseases in Nerves or parts of Nerves connected with the Respiratory Apparatus, Diseases of the Muscles of Respiration. If Dyspnœa continue permanent it is very unfavorable.

Cough. — *Deep and Tight*, in early Bronchitis; *Soft, Deep and Loose*, in advanced Bronchitis; *Hacking*, in incipient Phthisis Pulmonalis; *Deep and Distressing*, in confirmed Consumption; *Short and Sharp*, in Pneumonia; *Barking and Hoarse*, in early Spasmodic Croup; *Whistling*, in advanced Membranous Croup; *Percussional and Hooping*, in Pertussis.

Expectoration.—*Mucous*, in Catarrh and early Bronchitis; *Purulent*, in severe and protracted Bronchitis; *Rusty*, in early and middle stage of Pneumonia; *Bloody* and *Mucopurulent*, in Phthisis; *Numerous* and *Heavy*, in advanced Phthisis; *Putrid*, in Gangrene of the Lungs.

Temperature of Expired Air—increased in a febrile state, lowered in a collapse.

Hiccough from Indigestion, Nervous Disorder, Exhaustion.

Stertorous Respiration—from relaxation of the velum palati, in cerebral oppression.

Symptoms Connected with the Skin.

Skin.—*Hot and Dry*, during Fever; *Mossy*, is a favorable sign, except where profuse sweats; *Flabby* and *Shrunken*, in emaciation.

Color of Skin.—*Pale*, in Anæmia, Syncope; *Flushed*, in fear, Congestion of the Brain; *Cheeks brightly flushed*, in Hectic Fever; *Forehead and Eyes flushed*, in early stage of Yellow Fever; *Purple* or *Livid*, in low continued Fevers; *Yellow*, in Jaundice, Bilious Fever; *Sallow*, in Chlorosis, Dyspepsia, Cancer; *Blue*, in collapse of Cholera; *Black*, almost, in Asphyxia; *Fairness* of color, in Syphilis; *Blue*, *Lead*, in Malignant Cholera; *Dark Circle around Eyes*, in females suffering from uterine or ovarian disorder and in some anæmic cases.

Symptoms Connected with the Secretions.

Constipation—may be due to: Torpor of the muscular coat of the bowels, Deficient secretion of liver or intestinal glands, Defective Innervation from spinal or encephalic disease, Cancer, Intussusception, Strangulated Hernia, Stricture of rectum or colon, Pregnancy, Fever.

Dysentery Discharges—contain blood, mucous, lymph.

Diarrhœa—fecal, mucous, bilious, serous.

Urination.—*Retention of Urine*, may be caused by deficiency of contractile power in bladder; *Spasmodic Constriction* of the vesico-urethral muscular fibres; *Tenac Structure* of urethra; *Calculus*.

Suppression—serious symptom, if long continued causes death by arsenic poisoning, results from inaction of the kidneys.

Excessive Urination—in Hysteria, Diabetes, influence of cold and diuretic medicines.

Urinal Appearance.—Deep colored, transparent, of high Sp. Gr., indicates excessive metamorphosis of tissue; low Sp. Gr., dark, or yellow, in Jaundice.

White opaque urine contains mucus or pus or undissolved earthy salts. Dark colored opaque most frequently tinged with blood, giving it a pinkish or brownish hue.

Milk—is affected by the physical or mental state. In the parturient state a sudden arrest of formation with cessation of uterine lachial discharge threatens child bed fever.

Menstruation.—Dysmenorrhœa, Amenorrhœa.

Perspiration.—Strong odor indicates vicarious excretion by sweat glands: acidity, excess of uric acid.

Symptoms Connected with the Motor Apparatus.

Inability to Rise—depends upon general debility, paralysis of extremities, rheumatic and gouty inflammation, injuries.

Inability to Lie Down—in Dyspnoea.

In Colic—patient lies upon belly; in *Peritonitis*, lies upon back with legs drawn up; in *Pleurisy*, patient lies upon healthy side.

Inability to Walk Steady without guidance by sight, is symptom of Locomotor Ataxia.

Spasm.—*Tonic*, is fixed rigidity; *Clonic*, contraction of muscles at short intervals; *Choreic*, jerking, irregular muscular movement.

Symptoms Connected with the Sensory Apparatus.

Pain.—*Acute, Sharp, Cutting*, as in Pleurisy; *Shooting, Darting*, as in Neuralgia; *Lan-*

cination, in Cancer: *Quivering, Tearing*, in Rheumatism: *Dull, Heavy, Aching*, in Pneumonia: *Beating Down*, in 2d stage labor: *Pulsating*, in the formation of an abscess: *Beating, Smarting*, in Erysipelas: *Smarting, Nitching*, in Urticaria.

Pain is not always the seat of disease.

Paralysis — is the result of a lesion of a nerve, spinal marrow or the brain.

Eye. Rolling of the eyes from side to side is symptom of cerebral irritation in infants. Seeing double results from sympathy of brain with gastric irritation.

Color of Eyes. — In Conjunctivitis, blood vessels are enlarged, membrane reddened; in Scleritis, enlarged blood vessels converge towards the margin of the cornea; in Iritis discoloration, irregularity and fixedness of pupil.

Lustre, is lessened in depressing acute diseases.

Very Bright, in progress of Phthisis.

Pupil. — *Contracted* in inflammation of Retina, Inflammation of Brain, Narcotism by Opium or Calabar Bean.

Dilated in Apoplexy, Hydrocephalus, Amaurosis, Cataract, Narcotism by Belladonna, Stramonium.

In Ophthalmia, Meningitis, Cerebritis, there is Photophobia.

Ears. — *Ringings in Ears*, congestion of the brain, nervous debility, or quininization: *Deafness*, from coryza, wax, quininization, typhoid, cerebral softening.

Cephalalgia. — Neuralgiae, mostly on one side extending more or less on the face, sensitiveness of scalp, and is shooting and darting: Rheumatism, stiffness of muscles which move the head from side to side: Congestive, Febrile, Toxicemic, not accompanied by heat of head and throbbing or pulsating: Uterine Irritation is on top of the head: Chronic Cerebral Disease is commonly constant, or periodic in one spot, attended by functional disorder of the brain.

Symptoms Connected with Psychical Apparatus.

Great Anxiety of expression seen in organic Disease of the Heart, in acute Disorder of Abdominal Viscera.

Sad and Desponding, in Hypochondriasis.

Terror, in Delirium Tremens.

Rage, in Hydrophobia and Acute Mania.

Vertigo, most generally associated with Disorder of the Stomach or Liver, Debility rarely of the Brain.

Lips and Mouth. — *Retraction of the Corners* of the mouth producing a sardonic smile, indicates Inflammation of Diaphragm or painful Affections of the Bowels: *Indolent Fissures*, at angle, in Syphilis: *Thin Retracted* appearance in Phthisis, Hectic from exhausting diseases, Cancer: *Swollen*, in Intestinal Worms of Children.

POISONS AND THEIR ANTIDOTES.

<i>Poisons.</i>	<i>Antidotes.</i>
Acids.	The Alkalies: Plaster from the walls: Common Soap, followed by copious draughts of tepid water or flax seed tea: Water improper in Sulphuric Acid: Carbonates of Magnesia and Lime: Chalk and Water best antidotes.
Nitric and Oxalic.	
Aconite.	Stimulants: Opium: Warmth: Friction: Digitalis: Animal Charcoal: Galvanism.
Alkalies and their Salts.	Vegetable Acids: Vinegar: Oils and Fats in large quantities.
Antimony and its Salts.	Astringent infusion of galls: Oak Bark: Peruvian Bark: Strong Green Tea: Oily Warm Liquids.
Arsenic and its Compounds.	Oils or Fats: Albuminous and Demulcent Drinks: Oil and Lime Water: Animal Charcoal: Hydrated Oxide Iron, given frequently: Dialysed Iron.

*Poisons.**Antidotes*

Atropine.	Opium: Morphia, by small hypodermic injections, frequently repeated. .
Baryta and its Salts.	Epsom and Glauber Salts in solution: Oils: Diluted sulphuric Acid.
Belladonna.	See Opium.
Bismuth, its Compounds.	Albumen: Draughts of Milk and Sweet Mucilaginous Drinks.
Cannabis Indica.	Same as Opium.
Cantharis.	Opium: Antiphlogistics: Demulcent Drinks.
Carbolic Acid.	Strong Solution of Saccharate of Lime.
Chlorine.	Ammonia, cautiously inhaled.
Conium.	Stimulants: Artificial Respiration; Purgatives.
Copper and its Compounds.	Albumen: Milk: Tea: Coffee: Oak Bark Infusions.
Colchicum.	Digitalis: Stimulants.
Croton Oil.	Emetics: Demulcent Drinks.
Digitalis.	Purgatives: Vegetable Infusions: Tea and Coffee: Stimulants: Albumen: Tannin and Opium.

Poisons.

Antidotes.

Ergot and Ergotine.

Alcohol and Diffusible Stimulants; Hot Applications to surface; Demulcent Drinks; Digitalis, to support heart.

Gases producing Asphyxia.

Ammonia, cautiously inhaled for chlorine; Copious Cold Affusions; Bloodletting; Artificial Respiration; Stimulants.

Hydrocyanic and its Compounds.

See Prussic Acid.

Hyoscyamus, Henbane.

Animal Charcoal. Same as Opium.

Iodine and its Compounds.

Starch: Wheat Flour, well mixed with Water; afterwards Vinegar and Water: Purgatives.

Iron, its Salts.

Carbonate of Soda; Mucilaginous Drinks.

Lead, its Salts.

Saline Purgatives; Albumen; Epsom Salts; Glauber Salts; Diluted Sulphuric Acid; Opium; Lemonade; in chronic form, Iodide Potash.

Lobelia.

Same as Tobacco.

Mercury, its Salts.

Albumen; Milk; Wheat Flour with Water, followed by Emetic; avoid Stomach Pump.

Nux Vomica.

See Strychnia.

<i>Poisons.</i>	<i>Antidotes.</i>
Opium.	Emetics if patient can swallow, if not Stomach Pump; Strong Tea and Coffee: Digitalis; Belladonna: Irritation of any kind to the surface: loud talking; keep patient in motion; Cold Water to head and shoulders: Artificial Respiration: Induced Current.
Prussic Acids, its Comp'ds.	Chlorine Water: Sol. Chlorinated Soda: Inhalation of Dilute Solution of Ammonia in early stage: Cold Affusion to head, chest, spine.
Savin.	Emetics: Purgatives.
Silver, its Salts.	Common Salt, freely in solution.
Strychnia.	Emetics: Stomach Pump: Tea and Coffee: Ether or Chloroform, inhaled: Stimulants: Chloral Hydrate: Bromide Potash: Perfect Quiet.
Stramonium.	Animal Charcoal. Same as Opium.
Tansy.	Purgatives: Bromide Potass.: Narcotics.
Tin, Salts of.	Albumen; Milk; Flour.
Tobacco.	Castor Oil: Stimulants: Opium.

<i>Poisons.</i>	<i>Antidotes.</i>
Veratrum Viride	Laudanum; Stimulants; Warmth; Friction; Galvanism.
Zinc, Salts of.	Tea; Coffee; Oak Bark infusions; Albumen; Milk; Carbonate of Soda.



METRIC SYSTEM.

EQUIVALENTS.

<i>Troy Weight.</i>			<i>Troy Weight.</i>		
<i>Grams</i>			<i>Grams</i>		
Grain	1-60	-001	Grains	80	5-18
"	1-30	-002	"	90	5-83
"	1-20	-003	"	96	6-22
"	1-16	-004	"	100	6-48
"	1-12	-005	"	120	7-75
"	1-10	-006	"	150	9-72
"	1-8	-008	"	160	10-37
"	1-6	-011	"	180	11-66
"	1-4	-016	"	200	12-96
"	1-3	-022	"	240	15-55
"	1-2	-032	Drachms	6	23-3
"	1	-065	"	8	31-1
"	2	-13	"	10	38-9
"	3	-19	"	12	46-6
"	4	-26	"	14	54-4
"	5	-32	"	16	62-2
"	6	-39	"	20	77-7
"	8	-52	"	24	93-
"	10	-65	Ounces	4	124-
"	12	-78	"	5	155-
"	15	-97	"	6	186-
"	16	1-04	"	7	217-
"	18	1-17	"	8	248-
"	20	1-29	"	9	279-
"	24	1-55	"	10	311-
"	30	1-94	"	12	372-
"	36	2-33	"	16	496-
"	40	2-59			
"	50	3-24			
"	60	3-89			

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